

Application program description

Product family: Controller
Product type: Smoke / Comfort Control Unit
Manufacturer: WindowMaster A/S

Name: FlexiSmoke™ (WSC 5xx), CompactSmoke™ (WSC 3xx) and comfort Control module (WCC 3xx)
Application name: WxC xxx
Application version: 0.4

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1. Functional description

Please refer to the product manual

2. Parameters

Parameter	Product type
Description	Specifies the controller type the ETS application is used with. Filters and rename objects to fit the actual product.
Range	WSC 3xx: WSC 3xx CompactSmoke™ WSC 5xx: WSC 5xx FlexiSmoke™ WCC 3xx S: WCC 3xx Standard Comfort-controller WCC 3xx P: WCC 3xx Plus Comfort-controller

The following describes parameters when “Product type” is WSC 3xx or WCC 3xx P

General	Product type	WSC 3xx
	Number of smoke zones	1
	Number of motor groups	1
	WSC 3xx motor module	None

General	Product type	WCC 3xx P
	Number of motor groups	1
	WSC 3xx motor module	None

Parameter	WSC 3xx motor module	
Description	Specifies if a motor module is connected to the main board. Filters and rename objects to fit the actual configuration.	
Range	None:	No motor module connected.
	4 motor lines:	Motor module with 4 motor lines connected.
	8 motor lines:	Motor module with 8 motor lines connected.

The following describes parameters when “Product type” is WSC 5xx

General	Product type	WSC 5xx
	Slot 3 module type	None
	Slot 4 module type	None
	Slot 5 module type	None
	Number of motor groups	1
	Number of smoke zones	1

Parameter	Slot X module type	
Description	Specifies the module type mounted the slot. Filters objects to fit the actual configuration.	
Range	None: 5ML / 5SM: 5IO:	No module mounted. 5ML or 5SM module mounted in slot. 5IO input / output card mounted.

The following describes parameters when “Product type” is WSC 3xx S

General	Product type	WCC 3xx S
	Number of motor lines	<input checked="" type="radio"/> 4 motor lines <input type="radio"/> 8 motor lines
	Number of motor groups	1

Parameter	Number of motor lines	
Description	Specifies the number of motor lines that are present. Filters the objects to fit the actual configuration.	
Range	4 motor lines: 8 motor lines:	4 motor lines present 8 motor lines present

The following describes parameters that are common to WSC 3xx, WSC 5xx, WCC xx P and WCC 3xx S

Parameter	Number of motor groups	
Description	Specifies the number of motor groups that are in use. Filters the motor group objects to fit the actual configuration.	
Product type	WSC 3xx, WCC 3xx P og WCC 3xx S	WSC 5xx
Range	1 – 10	1 – 13

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The following describes parameters that are common to WSC 3xx and WSC 5xx

Parameter	Number of smoke zones	
Description	Specifies the number of smoke zone that are in use. Filters the smoke zone objects to fit the actual configuration.	
Product type	WSC 3xx	WSC 5xx
Range	1 – 10	1 – 13

3. Communication objects

3.0. MG 1 Max position input

No	Object name	Function	Type	Flags
0	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

This input object is used to set the maximum allowed position for the motor lines in motor group 01. When the actuators are moving due to a decreased maximum position heat & smoke speed is being used.

0 - 255 = 0 - 100%

3.1. MG 1 Hand absolute position

No	Object name	Function	Type	Flags
1	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

In this input object the target position of the motor lines in motor group 01 can be set, the run will be done with the speed for manual operation.

0 - 255 = 0 - 100%

3.2. MG 1 Hand relative position

No	Object name	Function	Type	Flags
2	WSC 3xx:	DPT_Percent_V8	6.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

This input object is used to set a relative position change for the motor lines in motor group 01 the run will be done with the speed for manual operation.

V: -100..-1 = Move actuator V% of full stroke in the closing direction relative to the current position of the actuator

0: Stop any ongoing actuator movement

V: 1..100: Move actuator V% of full stroke in the opening direction relative to the current position of the actuator.

Values < -100 and >100 are truncated

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3.3. MG 1 Auto position

No	Object name	Function	Type	Flags
3	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

In this input object the target position for the motor lines in motor group 01 can be set, the run will be done with speed for automatic operation.

0 - 255 = 0 - 100%

Note commands on this object will be ignored for a given period of time after the last manual command.

3.4. MG 1 Status

No	Object name	Function	Type	Flags
4	WSC 3xx:	DPT_WSCMotorGroupStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

This output object shows the status of the motor group 01.

- | | | |
|--------|-----|--|
| Bit 0: | 0 = | No error |
| | 1 = | Error. One of more motor lines associated with the motor groups have an error. |
| Bit 1: | 0 = | Not closed |
| | 1 = | Closed. All motor lines associated with the motor group are closed. |
| Bit 2: | 0 = | Maximum wind speed not active |
| | 1 = | Maximum wind speed active. The configured maximum wind speed of the motor group is exceeded. |
| Bit 3: | 0 = | Safety not active |
| | 1 = | Safety active. The safety function of the motor group is active. |
| Bit 4: | 0 = | Not open |
| | 1 = | Open. The open statuses of all motor lines associated with the motor group are active. |
| Bit 5: | 0 = | No alarm |
| | 1 = | Heat & smoke alarm active. |

3.5. MG 2 Max position input

No	Object name	Function	Type	Flags
5	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor group 02 Max position input - Please see description for MG_01_Max_position_input

3.6. MG 2 Hand absolute position

No	Object name	Function	Type	Flags
6	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 02 Hand absolute position - Please see description for MG_01_Hand_absolute_position				

3.7. MG 2 Hand relative position

No	Object name	Function	Type	Flags
7	WSC 3xx:	DPT_Percent_V8	6.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 02 Hand relative position - Please see description for MG_01_Hand_relative_position				

3.8. MG 2 Auto position

No	Object name	Function	Type	Flags
8	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 02 Auto position - Please see description for MG_01_Auto_position				

3.9. MG 2 Status

No	Object name	Function	Type	Flags
9	WSC 3xx:	DPT_WSCMotorGroupStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 02 Status - Please see description for MG_01_Status				

3.10. MG 3 Max position input

No	Object name	Function	Type	Flags
10	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 03 Max position input - Please see description for MG_01_Max_position_input				

3.11. MG 3 Hand absolute position

No	Object name	Function	Type	Flags
11	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 03 Hand absolute position - Please see description for MG_01_Hand_absolute_position				

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3.12. MG 3 Hand relative position

No	Object name	Function	Type	Flags
12	WSC 3xx:	DPT_Percent_V8	6.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 03 Hand relative position - Please see description for MG_01_Hand_relative_position				

3.13. MG 3 Auto position

No	Object name	Function	Type	Flags
13	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 03 Auto position - Please see description for MG_01_Auto_position				

3.14. MG 3 Status

No	Object name	Function	Type	Flags
14	WSC 3xx:	DPT_WSCMotorGroupStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 03 Status - Please see description for MG_01_Status				

3.15. MG 4 Max position input

No	Object name	Function	Type	Flags
15	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 04 Max position input - Please see description for MG_01_Max_position_input				

3.16. MG 4 Hand absolute position

No	Object name	Function	Type	Flags
16	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 04 Hand absolute position - Please see description for MG_01_Hand_absolute_position				

3.17. MG 4 Hand relative position

No	Object name	Function	Type	Flags
17	WSC 3xx:	DPT_Percent_V8	6.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 04 Hand relative position - Please see description for MG_01_Hand_relative_position				

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3.18. MG 4 Auto position

No	Object name	Function	Type	Flags
18	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 04 Auto position - Please see description for MG_01_Auto_position				

3.19. MG 4 Status

No	Object name	Function	Type	Flags
19	WSC 3xx:	DPT_WSCMotorGroupStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 04 Status - Please see description for MG_01_Status				

3.20. MG 5 Max position input

No	Object name	Function	Type	Flags
20	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 05 Max position input - Please see description for MG_01_Max_position_input				

3.21. MG 5 Hand absolute position

No	Object name	Function	Type	Flags
21	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 05 Hand absolute position - Please see description for MG_01_Hand_absolute_position				

3.22. MG 5 Hand relative position

No	Object name	Function	Type	Flags
22	WSC 3xx:	DPT_Percent_V8	6.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 05 Hand relative position - Please see description for MG_01_Hand_relative_position				

3.23. MG 5 Auto position

No	Object name	Function	Type	Flags
23	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 05 Auto position - Please see description for MG_01_Auto_position				

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3.24. MG 5 Status

No	Object name	Function	Type	Flags
24	WSC 3xx:	DPT_WSCMotorGroupStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 05 Status - Please see description for MG_01_Status				

3.25. MG 6 Max position input

No	Object name	Function	Type	Flags
25	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 06 Max position input - Please see description for MG_01_Max_position_input				

3.26. MG 6 Hand absolute position

No	Object name	Function	Type	Flags
26	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 06 Hand absolute position - Please see description for MG_01_Hand_absolute_position				

3.27. MG 6 Hand relative position

No	Object name	Function	Type	Flags
27	WSC 3xx:	DPT_Percent_V8	6.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 06 Hand relative position - Please see description for MG_01_Hand_relative_position				

3.28. MG 6 Auto position

No	Object name	Function	Type	Flags
28	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 06 Auto position - Please see description for MG_01_Auto_position				

3.29. MG 6 Status

No	Object name	Function	Type	Flags
29	WSC 3xx:	DPT_WSCMotorGroupStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 06 Status - Please see description for MG_01_Status				

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3.30. MG 7 Max position input

No	Object name	Function	Type	Flags
30	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 07 Max position input - Please see description for MG_01_Max_position_input				

3.31. MG 7 Hand absolute position

No	Object name	Function	Type	Flags
31	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 07 Hand absolute position - Please see description for MG_01_Hand_absolute_position				

3.32. MG 7 Hand relative position

No	Object name	Function	Type	Flags
32	WSC 3xx:	DPT_Percent_V8	6.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 07 Hand relative position - Please see description for MG_01_Hand_relative_position				

3.33. MG 7 Auto position

No	Object name	Function	Type	Flags
33	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 07 Auto position - Please see description for MG_01_Auto_position				

3.34. MG 7 Status

No	Object name	Function	Type	Flags
34	WSC 3xx:	DPT_WSCMotorGroupStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 07 Status - Please see description for MG_01_Status				

3.35. MG 8 Max position input

No	Object name	Function	Type	Flags
35	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 08 Max position input - Please see description for MG_01_Max_position_input				

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3.36. MG 8 Hand absolute position

No	Object name	Function	Type	Flags
36	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor group 08 Hand absolute position - Please see description for MG_01_Hand_absolute_position

3.37. MG 8 Hand relative position

No	Object name	Function	Type	Flags
37	WSC 3xx:	DPT_Percent_V8	6.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor group 08 Hand relative position - Please see description for MG_01_Hand_relative_position

3.38. MG 8 Auto position

No	Object name	Function	Type	Flags
38	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor group 08 Auto position - Please see description for MG_01_Auto_position

3.39. MG 8 Status

No	Object name	Function	Type	Flags
39	WSC 3xx:	DPT_WSCMotorGroupStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor group 08 Status - Please see description for MG_01_Status

3.40. MG 9 Max position input

No	Object name	Function	Type	Flags
40	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor group 09 Max position input - Please see description for MG_01_Max_position_input

3.41. MG 9 Hand absolute position

No	Object name	Function	Type	Flags
41	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor group 09 Hand absolute position - Please see description for MG_01_Hand_absolute_position

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3.42. MG 9 Hand relative position

No	Object name	Function	Type	Flags
42	WSC 3xx:	DPT_Percent_V8	6.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 09 Hand relative position - Please see description for MG_01_Hand_relative_position				

3.43. MG 9 Auto position

No	Object name	Function	Type	Flags
43	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 09 Auto position - Please see description for MG_01_Auto_position				

3.44. MG 9 Status

No	Object name	Function	Type	Flags
44	WSC 3xx:	DPT_WSCMotorGroupStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 09 Status - Please see description for MG_01_Status				

3.45. MG 10 Max position input

No	Object name	Function	Type	Flags
45	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 10 Max position input - Please see description for MG_01_Max_position_input				

3.46. MG 10 Hand absolute position

No	Object name	Function	Type	Flags
46	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 10 Hand absolute position - Please see description for MG_01_Hand_absolute_position				

3.47. MG 10 Hand relative position

No	Object name	Function	Type	Flags
47	WSC 3xx:	DPT_Percent_V8	6.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 10 Hand relative position - Please see description for MG_01_Hand_relative_position				

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3.48. MG 10 Auto position

No	Object name	Function	Type	Flags
48	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 10 Auto position - Please see description for MG_01_Auto_position				

3.49. MG 10 Status

No	Object name	Function	Type	Flags
49	WSC 3xx:	DPT_WSCMotorGroupStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 10 Status - Please see description for MG_01_Status				

3.50. MG 11 Max position input

No	Object name	Function	Type	Flags
50	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 11 Max position input - Please see description for MG_01_Max_position_input				

3.51. MG 11 Hand absolute position

No	Object name	Function	Type	Flags
51	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 11 Hand absolute position - Please see description for MG_01_Hand_absolute_position				

3.52. MG 11 Hand relative position

No	Object name	Function	Type	Flags
52	WSC 3xx:	DPT_Percent_V8	6.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 11 Hand relative position - Please see description for MG_01_Hand_relative_position				

3.53. MG 11 Auto position

No	Object name	Function	Type	Flags
53	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 11 Auto position - Please see description for MG_01_Auto_position				

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3.54. MG 11 Status

No	Object name	Function	Type	Flags
54	WSC 3xx:	DPT_WSCMotorGroupStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 11 Status - Please see description for MG_01_Status				

3.55. MG 12 Max position input

No	Object name	Function	Type	Flags
55	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 12 Max position input - Please see description for MG_01_Max_position_input				

3.56. MG 12 Hand absolute position

No	Object name	Function	Type	Flags
56	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 12 Hand absolute position - Please see description for MG_01_Hand_absolute_position				

3.57. MG 12 Hand relative position

No	Object name	Function	Type	Flags
57	WSC 3xx:	DPT_Percent_V8	6.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 12 Hand relative position - Please see description for MG_01_Hand_relative_position				

3.58. MG 12 Auto position

No	Object name	Function	Type	Flags
58	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 12 Auto position - Please see description for MG_01_Auto_position				

3.59. MG 12 Status

No	Object name	Function	Type	Flags
59	WSC 3xx:	DPT_WSCMotorGroupStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor group 12 Status - Please see description for MG_01_Status				

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3.60. MG 13 Max position input

No	Object name		Function	Type	Flags
60	WSC 3xx:	Not applicable	DPT_Scaling	5.00 1	CW
	WSC 5xx:	MG_13_Max_position_input			
	WCC 3xx P:	Not applicable			
	WCC 3xx S:	Not applicable			
Motor group 13 Max position input - Please see description for MG_01_Max_position_input					

3.61. MG 13 Hand absolute position

No	Object name		Function	Type	Flags
61	WSC 3xx:	Not applicable	DPT_Scaling	5.00 1	CW
	WSC 5xx:	MG_13_Hand_absolute_position			
	WCC 3xx P:	Not applicable			
	WCC 3xx S:	Not applicable			
Motor group 13 Hand absolute position - Please see description for MG_01_Hand_absolute_position					

3.62. MG 13 Hand relative position

No	Object name		Function	Type	Flags
62	WSC 3xx:	Not applicable	DPT_Percent_V8	6.00 1	CW
	WSC 5xx:	MG_13_Hand_relative_position			
	WCC 3xx P:	Not applicable			
	WCC 3xx S:	Not applicable			
Motor group 13 Hand relative position - Please see description for MG_01_Hand_relative_position					

3.63. MG 13 Auto position

No	Object name		Function	Type	Flags
63	WSC 3xx:	Not applicable	DPT_Scaling	5.00 1	CW
	WSC 5xx:	MG_13_Auto_position			
	WCC 3xx P:	Not applicable			
	WCC 3xx S:	Not applicable			
Motor group 13 Auto position - Please see description for MG_01_Auto_position					

3.64. MG 13 Status

No	Object name		Function	Type	Flags
64	WSC 3xx:	Not applicable	DPT_WSCMotorGroupStatus		CT
	WSC 5xx:	MG_13_Status			
	WCC 3xx P:	Not applicable			
	WCC 3xx S:	Not applicable			
Motor group 13 Status - Please see description for MG_01_Status					

3.65. ML 1 Close

No	Object name	Function	Type	Flags
65	WSC 3xx:	DPT_Switch	1.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

This input object is used to indicate that the motor line 01 must be closed. When closing the Heat & Smoke speed is being used.
 0 = Off: Normal operation.
 1 = On: Motor line must be closed.

3.66. ML 1 Max position input

No	Object name	Function	Type	Flags
66	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

This input object is used to set the maximum allowed position for motor line 01. When the actuators are moving due to a decreased maximum position heat & smoke speed is being used.
 0 - 255 = 0 - 100%

3.67. ML 1 Hand absolute position

No	Object name	Function	Type	Flags
67	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

In this input object the target position of the motor lines can be set, the run will be done with the speed for manual operation.

0 - 255 = 0 - 100%

3.68. ML 1 Hand relative position

No	Object name	Function	Type	Flags
68	WSC 3xx:	DPT_Percent_V8	6.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

This input object is used to set a relative position change for the motor line, the run will be done with the speed for manual operation.

V: -100..-1 = Move actuator V% of full stroke in the closing direction relative to the current position of the actuator

0: Stop any ongoing actuator movement

V: 1..100: Move actuator V% of full stroke in the opening direction relative to the current position of the actuator.

Values < -100 and >100 are truncated

3.69. ML 1 Auto position

No	Object name	Function	Type	Flags
69	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

In this input object the target position for the motor lines can be set, the run will be done with the speed for automatic operation.

0 - 255 = 0 - 100%

Note the command on this object will be ignored for a given period of time after the last manual command.

3.70. ML 1 Actual position

No	Object name	Function	Type	Flags
70	WSC 3xx:	DPT_Scaling	5.00	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

This output object contains the actual position for the motor line.

0 - 255 = 0 - 100%

3.71. ML 1 Actual max position

No	Object name	Function	Type	Flags
71	WSC 3xx:	DPT_Scaling	5.00	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

This output object contains the actual maximum allowed position of the motor line.

Any condition limiting the position is reflected on this output.

0 - 255 = 0 - 100%

3.72. ML 1 Motor status

No	Object name	Function	Type	Flags
72	WSC 3xx:	DPT_WSCMotorLineStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

This output object shows the status of the motor line.

Bit 0:	0 =	No communication error
	1 =	Communication error. Communication error detected while communicating with one or more motors. Only applicable for MotorLink™ output
Bit 1:	0 =	No cable error
	1 =	Cable error. Broken cable detected. Only applicable for standard motor output
Bit 2:	0 =	No number of motors error
	1 =	Number of motors error. Expected number of motors differs from the number of motors found on the motor line
Bit 3:	0 =	No team size error
	1 =	Team size error. Team size value (single = 1, double = 2, triple = 3 or quad = 4) in the motors does not match
Bit 4:	0 =	No motor parameter error
	1 =	Motor parameter error. Key motor parameters differ between the motors
Bit 5:	0 =	No number of locking motor error
	1 =	Number of locking motors error. Expected no of locking motors differ from the number found
Bit 6:	0 =	No locking motors team size error
	1 =	Locking motors team size error. Team size value (single = 1 or double = 2) in the locking motors does not match
Bit 7:	0 =	No locking motor parameter error
	1 =	Locking motor parameter error. Key locking motor parameters differ between the locking motors
Bit 8:	0 =	Not closed
	1 =	Closed. All actuators on motor line are closed
Bit 9:	0 =	Not locked
	1 =	Locked. All locking motors are locked. If no locking motors are present the bit has the same value as 'Closed'
Bit 10:	0 =	No position error
	1 =	Position error. The actual position differs from the expected position
Bit 11:	0 =	Motors not moving
	1 =	Motors moving. Motors are moving
Bit 12:	0 =	No motor overcurrent
	1 =	Motor overcurrent. The motors reported a too high current
Bit 13:	0 =	No output overcurrent
	1 =	Output overcurrent. A too high current detected on the motor line output
Bit 14:	0 =	Hand grace timer not active. Hand grace timer; a period of time after each movement where the windows ALWAYS can be operated manually
	1 =	Hand grace timer active. An automatic operation has started the grace timer. Hand grace timer; a period of time after each movement where the windows ALWAYS can be operated manually.
Bit 15:	0 =	Hand timer not active
	1 =	Hand timer active. A hand operation has started the temporary hand timer
Bit 16:	0 =	Not open more than the configured 'Open threshold'
	1 =	Open. All actuators are open more than the configured 'Open threshold'
Bit 17:	0 =	No power supply overcurrent.
	1 =	Power supply overcurrent. Accumulator switch opened due to overcurrent.
Bit 18:	0 =	Motor safety edge sensor input inactive.

	1 = Motor safety edge sensor input active.
Bit 19:	0 = No error. 1 = Motor ID 1 communication error.
Bit 20:	0 = No error. 1 = Motor ID 2 communication error.
Bit 21:	0 = No error. 1 = Motor ID 3 communication error.
Bit 22:	0 = No error. 1 = Motor ID 4 communication error.
Bit 23:	0 = No error. 1 = Motor ID 5 communication error.
Bit 24:	0 = No error. 1 = Motor ID 6 communication error.
Bit 25:	0 = No Communication warning. 1 = Communication warning.
Bit 26:	0 = No watchdog timeout. 1 = Watchdog timeout.

3.73. ML 1 Motor error

No	Object name	Function	Type	Flags
73	WSC 3xx: ML_S1_X1_Motor_error	DPT_Switch	1.00 1	CT
	WSC 5xx: ML_S3_X1_Motor_error			
	WCC 3xx P: ML_S1_X1_Motor_error			
	WCC 3xx S: ML_S1_X1_Motor_error			

This output object contains information about the motor line error condition.

0 = False: No error condition detected

1 = True: Error detected

3.74. ML 1 Motor closed

No	Object name	Function	Type	Flags
74	WSC 3xx: ML_S1_X1_Motor_closed	DPT_Switch	1.00 1	CT
	WSC 5xx: ML_S3_X1_Motor_closed			
	WCC 3xx P: ML_S1_X1_Motor_closed			
	WCC 3xx S: ML_S1_X1_Motor_closed			

This output object contains information about the motor line closed status.

0 = False: Motor line not closed

1 = True: Motor line closed. All actuators at their closed position. If locking actuators are present these are also locked.

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3.75. ML 2 Close

No	Object name		Function	Type	Flags
75	WSC 3xx:	ML_S1_X2_Close	DPT_Switch	1.00 1	CW
	WSC 5xx:	ML_S3_X2_Close			
	WCC 3xx P:	ML_S1_X2_Close			
	WCC 3xx S:	ML_S1_X2_Close			
Motor line S3 X2 Close - Please see description for ML_S3_X1_Close					

3.76. ML 2 Max position input

No	Object name		Function	Type	Flags
76	WSC 3xx:	ML_S1_X2_Max_position_input	DPT_Scaling	5.00 1	CW
	WSC 5xx:	ML_S3_X2_Max_position_input			
	WCC 3xx P:	ML_S1_X2_Max_position_input			
	WCC 3xx S:	ML_S1_X2_Max_position_input			
Motor line S3 X2 Max position input - Please see description for ML_S3_X1_Max_position_input					

3.77. ML 2 Hand absolute position

No	Object name		Function	Type	Flags
77	WSC 3xx:	ML_S1_X2_Hand_absolute_position	DPT_Scaling	5.00 1	CW
	WSC 5xx:	ML_S3_X2_Hand_absolute_position			
	WCC 3xx P:	ML_S1_X2_Hand_absolute_position			
	WCC 3xx S:	ML_S1_X2_Hand_absolute_position			
Motor line S3 X2 Hand absolute position - Please see description for ML_S3_X1_Hand_absolute_position					

3.78. ML 2 Hand relative position

No	Object name		Function	Type	Flags
78	WSC 3xx:	ML_S1_X2_Hand_relative_position	DPT_Percent_V8	6.00 1	CW
	WSC 5xx:	ML_S3_X2_Hand_relative_position			
	WCC 3xx P:	ML_S1_X2_Hand_relative_position			
	WCC 3xx S:	ML_S1_X2_Hand_relative_position			
Motor line S3 X2 Hand relative position - Please see description for ML_S3_X1_Hand_relative_position					

3.79. ML 2 Auto position

No	Object name		Function	Type	Flags
79	WSC 3xx:	ML_S1_X2_Auto_position	DPT_Scaling	5.00 1	CW
	WSC 5xx:	ML_S3_X2_Auto_position			
	WCC 3xx P:	ML_S1_X2_Auto_position			
	WCC 3xx S:	ML_S1_X2_Auto_position			
Motor line S3 X2 Auto position - Please see description for ML_S3_X1_Auto_position					

3.80. ML 2 Actual position

No	Object name		Function	Type	Flags
80	WSC 3xx:	ML_S1_X2_Actual_position	DPT_Scaling	5.00 1	CT
	WSC 5xx:	ML_S3_X2_Actual_position			
	WCC 3xx P:	ML_S1_X2_Actual_position			
	WCC 3xx S:	ML_S1_X2_Actual_position			
Motor line S3 X2 Actual position - Please see description for ML_S3_X1_Actual_position					

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3.81. ML 2 Actual max position

No	Object name	Function	Type	Flags
81	WSC 3xx:	DPT_Scaling	5.00	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X2 Actual max position - Please see description for ML_S3_X1_Actual_max_position				

3.82. ML 2 Motor status

No	Object name	Function	Type	Flags
82	WSC 3xx:	DPT_WSCMotorLineStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X2 Motor status - Please see description for ML_S3_X1_Motor_status				

3.83. ML 2 Motor error

No	Object name	Function	Type	Flags
83	WSC 3xx:	DPT_Switch	1.00	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X2 Motor error - Please see description for ML_S3_X1_Motor_error				

3.84. ML 2 Motor closed

No	Object name	Function	Type	Flags
84	WSC 3xx:	DPT_Switch	1.00	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X2 Motor closed - Please see description for ML_S3_X1_Motor_closed				

3.85. ML 3 Close

No	Object name	Function	Type	Flags
85	WSC 3xx:	DPT_Switch	1.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X3 Close - Please see description for ML_S3_X1_Close				

3.86. ML 3 Max position input

No	Object name	Function	Type	Flags
86	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X3 Max position input - Please see description for ML_S3_X1_Max_position_input				

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3.87. ML 3 Hand absolute position

No	Object name	Function	Type	Flags
87	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S3 X3 Hand absolute position - Please see description for ML_S3_X1_Hand_absolute_position

3.88. ML 3 Hand relative position

No	Object name	Function	Type	Flags
88	WSC 3xx:	DPT_Percent_V8	6.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S3 X3 Hand relative position - Please see description for ML_S3_X1_Hand_relative_position

3.89. ML 3 Auto position

No	Object name	Function	Type	Flags
89	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S3 X3 Auto position - Please see description for ML_S3_X1_Auto_position

3.90. ML 3 Actual position

No	Object name	Function	Type	Flags
90	WSC 3xx:	DPT_Scaling	5.00	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S3 X3 Actual position - Please see description for ML_S3_X1_Actual_position

3.91. ML 3 Actual max position

No	Object name	Function	Type	Flags
91	WSC 3xx:	DPT_Scaling	5.00	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S3 X3 Actual max position - Please see description for ML_S3_X1_Actual_max_position

3.92. ML 3 Motor status

No	Object name	Function	Type	Flags
92	WSC 3xx:	DPT_WSCMotorLineStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S3 X3 Motor status - Please see description for ML_S3_X1_Motor_status

3.93. ML 3 Motor error

No	Object name	Function	Type	Flags
93	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X3 Motor error - Please see description for ML_S3_X1_Motor_error				

3.94. ML 3 Motor closed

No	Object name	Function	Type	Flags
94	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X3 Motor closed - Please see description for ML_S3_X1_Motor_closed				

3.95. ML 4 Close

No	Object name	Function	Type	Flags
95	WSC 3xx:	DPT_Switch	1.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X4 Close - Please see description for ML_S3_X1_Close				

3.96. ML 4 Max position input

No	Object name	Function	Type	Flags
96	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X4 Max position input - Please see description for ML_S3_X1_Max_position_input				

3.97. ML 4 Hand absolute position

No	Object name	Function	Type	Flags
97	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X4 Hand absolute position - Please see description for ML_S3_X1_Hand_absolute_position				

3.98. ML 4 Hand relative position

No	Object name	Function	Type	Flags
98	WSC 3xx:	DPT_Percent_V8	6.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X4 Hand relative position - Please see description for ML_S3_X1_Hand_relative_position				

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3.99. ML 4 Auto position

No	Object name	Function	Type	Flags
99	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X4 Auto position - Please see description for ML_S3_X1_Auto_position				

3.100. ML 4 Actual position

No	Object name	Function	Type	Flags
100	WSC 3xx:	DPT_Scaling	5.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X4 Actual position - Please see description for ML_S3_X1_Actual_position				

3.101. ML 4 Actual max position

No	Object name	Function	Type	Flags
101	WSC 3xx:	DPT_Scaling	5.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X4 Actual max position - Please see description for ML_S3_X1_Actual_max_position				

3.102. ML 4 Motor status

No	Object name	Function	Type	Flags
102	WSC 3xx:	DPT_WSCMotorLineStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X4 Motor status - Please see description for ML_S3_X1_Motor_status				

3.103. ML 4 Motor error

No	Object name	Function	Type	Flags
103	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X4 Motor error - Please see description for ML_S3_X1_Motor_error				

3.104. ML 4 Motor closed

No	Object name	Function	Type	Flags
104	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S3 X4 Motor closed - Please see description for ML_S3_X1_Motor_closed				

3.105. ML 5 Close

No	Object name	Function	Type	Flags
105	WSC 3xx:	DPT_Switch	1.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X1 Close - Please see description for ML_S3_X1_Close				

3.106. ML 5 Max position input

No	Object name	Function	Type	Flags
106	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X1 Max position input - Please see description for ML_S3_X1_Max_position_input				

3.107. ML 5 Hand absolute position

No	Object name	Function	Type	Flags
107	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X1 Hand absolute position - Please see description for ML_S3_X1_Hand_absolute_position				

3.108. ML 5 Hand relative position

No	Object name	Function	Type	Flags
108	WSC 3xx:	DPT_Percent_V8	6.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X1 Hand relative position - Please see description for ML_S3_X1_Hand_relative_position				

3.109. ML 5 Auto position

No	Object name	Function	Type	Flags
109	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X1 Auto position - Please see description for ML_S3_X1_Auto_position				

3.110. ML 5 Actual position

No	Object name	Function	Type	Flags
110	WSC 3xx:	DPT_Scaling	5.00	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X1 Actual position - Please see description for ML_S3_X1_Actual_position				

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3.111. ML 5 Actual max position

No	Object name	Function	Type	Flags
111	WSC 3xx:	DPT_Scaling	5.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X1 Actual max position - Please see description for ML_S3_X1_Actual_max_position				

3.112. ML 5 Motor status

No	Object name	Function	Type	Flags
112	WSC 3xx:	DPT_WSCMotorLineStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X1 Motor status - Please see description for ML_S3_X1_Motor_status				

3.113. ML 5 Motor error

No	Object name	Function	Type	Flags
113	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X1 Motor error - Please see description for ML_S3_X1_Motor_error				

3.114. ML 5 Motor closed

No	Object name	Function	Type	Flags
114	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X1 Motor closed - Please see description for ML_S3_X1_Motor_closed				

3.115. ML 6 Close

No	Object name	Function	Type	Flags
115	WSC 3xx:	DPT_Switch	1.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X2 Close - Please see description for ML_S3_X1_Close				

3.116. ML 6 Max position input

No	Object name	Function	Type	Flags
116	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X2 Max position input - Please see description for ML_S3_X1_Max_position_input				

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3.117. ML 6 Hand absolute position

No	Object name	Function	Type	Flags
117	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S4 X2 Hand absolute position - Please see description for ML_S3_X1_Hand_absolute_position

3.118. ML 6 Hand relative position

No	Object name	Function	Type	Flags
118	WSC 3xx:	DPT_Percent_V8	6.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S4 X2 Hand relative position - Please see description for ML_S3_X1_Hand_relative_position

3.119. ML 6 Auto position

No	Object name	Function	Type	Flags
119	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S4 X2 Auto position - Please see description for ML_S3_X1_Auto_position

3.120. ML 6 Actual position

No	Object name	Function	Type	Flags
120	WSC 3xx:	DPT_Scaling	5.00	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S4 X2 Actual position - Please see description for ML_S3_X1_Actual_position

3.121. ML 6 Actual max position

No	Object name	Function	Type	Flags
121	WSC 3xx:	DPT_Scaling	5.00	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S4 X2 Actual max position - Please see description for ML_S3_X1_Actual_max_position

3.122. ML 6 Motor status

No	Object name	Function	Type	Flags
122	WSC 3xx:	DPT_WSCMotorLineStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S4 X2 Motor status - Please see description for ML_S3_X1_Motor_status

3.123. ML 6 Motor error

No	Object name	Function	Type	Flags
123	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X2 Motor error - Please see description for ML_S3_X1_Motor_error				

3.124. ML 6 Motor closed

No	Object name	Function	Type	Flags
124	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X2 Motor closed - Please see description for ML_S3_X1_Motor_closed				

3.125. ML 7 Close

No	Object name	Function	Type	Flags
125	WSC 3xx:	DPT_Switch	1.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X3 Close - Please see description for ML_S3_X1_Close				

3.126. ML 7 Max position input

No	Object name	Function	Type	Flags
126	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X3 Max position input - Please see description for ML_S3_X1_Max_position_input				

3.127. ML 7 Hand absolute position

No	Object name	Function	Type	Flags
127	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X3 Hand absolute position - Please see description for ML_S3_X1_Hand_absolute_position				

3.128. ML 7 Hand relative position

No	Object name	Function	Type	Flags
128	WSC 3xx:	DPT_Percent_V8	6.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X3 Hand relative position - Please see description for ML_S3_X1_Hand_relative_position				

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3.129. ML 7 Auto position

No	Object name	Function	Type	Flags
129	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X3 Auto position - Please see description for ML_S3_X1_Auto_position				

3.130. ML 7 Actual position

No	Object name	Function	Type	Flags
130	WSC 3xx:	DPT_Scaling	5.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X3 Actual position - Please see description for ML_S3_X1_Actual_position				

3.131. ML 7 Actual max position

No	Object name	Function	Type	Flags
131	WSC 3xx:	DPT_Scaling	5.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X3 Actual max position - Please see description for ML_S3_X1_Actual_max_position				

3.132. ML 7 Motor status

No	Object name	Function	Type	Flags
132	WSC 3xx:	DPT_WSCMotorLineStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X3 Motor status - Please see description for ML_S3_X1_Motor_status				

3.133. ML 7 Motor error

No	Object name	Function	Type	Flags
133	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X3 Motor error - Please see description for ML_S3_X1_Motor_error				

3.134. ML 7 Motor closed

No	Object name	Function	Type	Flags
134	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X3 Motor closed - Please see description for ML_S3_X1_Motor_closed				

3.135. ML 8 Close

No	Object name	Function	Type	Flags
135	WSC 3xx:	DPT_Switch	1.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X4 Close - Please see description for ML_S3_X1_Close				

3.136. ML 8 Max position input

No	Object name	Function	Type	Flags
136	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X4 Max position input - Please see description for ML_S3_X1_Max_position_input				

3.137. ML 8 Hand absolute position

No	Object name	Function	Type	Flags
137	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X4 Hand absolute position - Please see description for ML_S3_X1_Hand_absolute_position				

3.138. ML 8 Hand relative position

No	Object name	Function	Type	Flags
138	WSC 3xx:	DPT_Percent_V8	6.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X4 Hand relative position - Please see description for ML_S3_X1_Hand_relative_position				

3.139. ML 8 Auto position

No	Object name	Function	Type	Flags
139	WSC 3xx:	DPT_Scaling	5.00	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X4 Auto position - Please see description for ML_S3_X1_Auto_position				

3.140. ML 8 Actual position

No	Object name	Function	Type	Flags
140	WSC 3xx:	DPT_Scaling	5.00	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X4 Actual position - Please see description for ML_S3_X1_Actual_position				

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3.141. ML 8 Actual max position

No	Object name	Function	Type	Flags
141	WSC 3xx:	DPT_Scaling	5.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X4 Actual max position - Please see description for ML_S3_X1_Actual_max_position				

3.142. ML 8 Motor status

No	Object name	Function	Type	Flags
142	WSC 3xx:	DPT_WSCMotorLineStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X4 Motor status - Please see description for ML_S3_X1_Motor_status				

3.143. ML 8 Motor error

No	Object name	Function	Type	Flags
143	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X4 Motor error - Please see description for ML_S3_X1_Motor_error				

3.144. ML 8 Motor closed

No	Object name	Function	Type	Flags
144	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S4 X4 Motor closed - Please see description for ML_S3_X1_Motor_closed				

3.145. ML 9 Close

No	Object name	Function	Type	Flags
145	WSC 3xx:	DPT_Switch	1.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X1 Close - Please see description for ML_S3_X1_Close				

3.146. ML 9 Max position input

No	Object name	Function	Type	Flags
146	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X1 Max position input - Please see description for ML_S3_X1_Max_position_input				

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3.147. ML 9 Hand absolute position

No	Object name	Function	Type	Flags
147	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S5 X1 Hand absolute position - Please see description for ML_S3_X1_Hand_absolute_position

3.148. ML 9 Hand relative position

No	Object name	Function	Type	Flags
148	WSC 3xx:	DPT_Percent_V8	6.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S5 X1 Hand relative position - Please see description for ML_S3_X1_Hand_relative_position

3.149. ML 9 Auto position

No	Object name	Function	Type	Flags
149	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S5 X1 Auto position - Please see description for ML_S3_X1_Auto_position

3.150. ML 9 Actual position

No	Object name	Function	Type	Flags
150	WSC 3xx:	DPT_Scaling	5.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S5 X1 Actual position - Please see description for ML_S3_X1_Actual_position

3.151. ML 9 Actual max position

No	Object name	Function	Type	Flags
151	WSC 3xx:	DPT_Scaling	5.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S5 X1 Actual max position - Please see description for ML_S3_X1_Actual_max_position

3.152. ML 9 Motor status

No	Object name	Function	Type	Flags
152	WSC 3xx:	DPT_WSCMotorLineStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S5 X1 Motor status - Please see description for ML_S3_X1_Motor_status

3.153. ML 9 Motor error

No	Object name	Function	Type	Flags
153	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X1 Motor error - Please see description for ML_S3_X1_Motor_error				

3.154. ML 9 Motor closed

No	Object name	Function	Type	Flags
154	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X1 Motor closed - Please see description for ML_S3_X1_Motor_closed				

3.155. ML 10 Close

No	Object name	Function	Type	Flags
155	WSC 3xx:	DPT_Switch	1.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X2 Close - Please see description for ML_S3_X1_Close				

3.156. ML 10 Max position input

No	Object name	Function	Type	Flags
156	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X2 Max position input - Please see description for ML_S3_X1_Max_position_input				

3.157. ML 10 Hand absolute position

No	Object name	Function	Type	Flags
157	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X2 Hand absolute position - Please see description for ML_S3_X1_Hand_absolute_position				

3.158. ML 10 Hand relative position

No	Object name	Function	Type	Flags
158	WSC 3xx:	DPT_Percent_V8	6.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X2 Hand relative position - Please see description for ML_S3_X1_Hand_relative_position				

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3.159. ML 10 Auto position

No	Object name	Function	Type	Flags
159	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X2 Auto position - Please see description for ML_S3_X1_Auto_position				

3.160. ML 10 Actual position

No	Object name	Function	Type	Flags
160	WSC 3xx:	DPT_Scaling	5.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X2 Actual position - Please see description for ML_S3_X1_Actual_position				

3.161. ML 10 Actual max position

No	Object name	Function	Type	Flags
161	WSC 3xx:	DPT_Scaling	5.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X2 Actual max position - Please see description for ML_S3_X1_Actual_max_position				

3.162. ML 10 Motor status

No	Object name	Function	Type	Flags
162	WSC 3xx:	DPT_WSCMotorLineStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X2 Motor status - Please see description for ML_S3_X1_Motor_status				

3.163. ML 10 Motor error

No	Object name	Function	Type	Flags
163	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X2 Motor error - Please see description for ML_S3_X1_Motor_error				

3.164. ML 10 Motor closed

No	Object name	Function	Type	Flags
164	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X2 Motor closed - Please see description for ML_S3_X1_Motor_closed				

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3.165. ML 11 Close

No	Object name	Function	Type	Flags
165	WSC 3xx:	DPT_Switch	1.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X3 Close - Please see description for ML_S3_X1_Close				

3.166. ML 11 Max position input

No	Object name	Function	Type	Flags
166	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X3 Max position input - Please see description for ML_S3_X1_Max_position_input				

3.167. ML 11 Hand absolute position

No	Object name	Function	Type	Flags
167	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X3 Hand absolute position - Please see description for ML_S3_X1_Hand_absolute_position				

3.168. ML 11 Hand relative position

No	Object name	Function	Type	Flags
168	WSC 3xx:	DPT_Percent_V8	6.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X3 Hand relative position - Please see description for ML_S3_X1_Hand_relative_position				

3.169. ML 11 Auto position

No	Object name	Function	Type	Flags
169	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X3 Auto position - Please see description for ML_S3_X1_Auto_position				

3.170. ML 11 Actual position

No	Object name	Function	Type	Flags
170	WSC 3xx:	DPT_Scaling	5.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X3 Actual position - Please see description for ML_S3_X1_Actual_position				

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3.171. ML 11 Actual max position

No	Object name	Function	Type	Flags
171	WSC 3xx:	DPT_Scaling	5.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X3 Actual max position - Please see description for ML_S3_X1_Actual_max_position				

3.172. ML 11 Motor status

No	Object name	Function	Type	Flags
172	WSC 3xx:	DPT_WSCMotorLineStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X3 Motor status - Please see description for ML_S3_X1_Motor_status				

3.173. ML 11 Motor error

No	Object name	Function	Type	Flags
173	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X3 Motor error - Please see description for ML_S3_X1_Motor_error				

3.174. ML 11 Motor closed

No	Object name	Function	Type	Flags
174	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X3 Motor closed - Please see description for ML_S3_X1_Motor_closed				

3.175. ML 12 Close

No	Object name	Function	Type	Flags
175	WSC 3xx:	DPT_Switch	1.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X4 Close - Please see description for ML_S3_X1_Close				

3.176. ML 12 Max position input

No	Object name	Function	Type	Flags
176	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X4 Max position input - Please see description for ML_S3_X1_Max_position_input				

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3.177. ML 12 Hand absolute position

No	Object name	Function	Type	Flags
177	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S5 X4 Hand absolute position - Please see description for ML_S3_X1_Hand_absolute_position

3.178. ML 12 Hand relative position

No	Object name	Function	Type	Flags
178	WSC 3xx:	DPT_Percent_V8	6.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S5 X4 Hand relative position - Please see description for ML_S3_X1_Hand_relative_position

3.179. ML 12 Auto position

No	Object name	Function	Type	Flags
179	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S5 X4 Auto position - Please see description for ML_S3_X1_Auto_position

3.180. ML 12 Actual position

No	Object name	Function	Type	Flags
180	WSC 3xx:	DPT_Scaling	5.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S5 X4 Actual position - Please see description for ML_S3_X1_Actual_position

3.181. ML 12 Actual max position

No	Object name	Function	Type	Flags
181	WSC 3xx:	DPT_Scaling	5.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S5 X4 Actual max position - Please see description for ML_S3_X1_Actual_max_position

3.182. ML 12 Motor status

No	Object name	Function	Type	Flags
182	WSC 3xx:	DPT_WSCMotorLineStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

Motor line S5 X4 Motor status - Please see description for ML_S3_X1_Motor_status

3.183. ML 12 Motor error

No	Object name	Function	Type	Flags
183	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X4 Motor error - Please see description for ML_S3_X1_Motor_error				

3.184. ML 12 Motor closed

No	Object name	Function	Type	Flags
184	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S5 X4 Motor closed - Please see description for ML_S3_X1_Motor_closed				

3.185. ML 13 Close

No	Object name	Function	Type	Flags
185	WSC 3xx:	DPT_Switch	1.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S1 X1 Close - Please see description for ML_S3_X1_Close				

3.186. ML 13 Max position input

No	Object name	Function	Type	Flags
186	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S1 X1 Max position input - Please see description for ML_S3_X1_Max_position_input				

3.187. ML 13 Hand absolute position

No	Object name	Function	Type	Flags
187	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S1 X1 Hand absolute position - Please see description for ML_S3_X1_Hand_absolute_position				

3.188. ML 13 Hand relative position

No	Object name	Function	Type	Flags
188	WSC 3xx:	DPT_Percent_V8	6.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S1 X1 Hand relative position - Please see description for ML_S3_X1_Hand_relative_position				

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3.189. ML 13 Auto position

No	Object name	Function	Type	Flags
189	WSC 3xx:	DPT_Scaling	5.00 1	CW
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S1 X1 Auto position - Please see description for ML_S3_X1_Auto_position				

3.190. ML 13 Actual position

No	Object name	Function	Type	Flags
190	WSC 3xx:	DPT_Scaling	5.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S1 X1 Actual position - Please see description for ML_S3_X1_Actual_position				

3.191. ML 13 Actual max position

No	Object name	Function	Type	Flags
191	WSC 3xx:	DPT_Scaling	5.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S1 X1 Actual max position - Please see description for ML_S3_X1_Actual_max_position				

3.192. ML 13 Motor status

No	Object name	Function	Type	Flags
192	WSC 3xx:	DPT_WSCMotorLineStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S1 X1 Motor status - Please see description for ML_S3_X1_Motor_status				

3.193. ML 13 Motor error

No	Object name	Function	Type	Flags
193	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S1 X1 Motor error - Please see description for ML_S3_X1_Motor_error				

3.194. ML 13 Motor closed

No	Object name	Function	Type	Flags
194	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Motor line S1 X1 Motor closed - Please see description for ML_S3_X1_Motor_closed				

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3.195. SZ 1 Alarm

No	Object name	Function	Type	Flags
195	WSC 3xx: SZ_01_Alarm	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_01_Alarm			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			

This output object contains information about the heat & smoke condition in smoke zone 01.

0 = False: No alarm

1 = True: Heat & smoke alarm active

3.196. SZ 1 Error

No	Object name	Function	Type	Flags
196	WSC 3xx: SZ_01_Error	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_01_Error			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			

This output object contains information about the error condition in smoke zone 01

0 = False: No error condition detected

1 = True: Error detected

3.197. SZ 1 Status

No	Object name	Function	Type	Flags
197	WSC 3xx: SZ_01_Status	DPT_WSCSmokeZoneStatus		CT
	WSC 5xx: SZ_01_Status			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			

The output object shows the status of the smoke zone 01.

Bit 0..4: 0 =	No Alarm for wind direction (low wind speed or sensor error)
1 – 24 =	Alarm for Wind direction
Bit 5: 0 =	Line A alarm not active
1 =	Line A alarm active
Bit 6: 0 =	Line B alarm not active
1 =	Line B alarm active
Bit 7: 0 =	Reset not active
1 =	Reset active
Bit 8: 0 =	Line C alarm not active
1 =	Line C alarm active
Bit 9: 0 =	Line D alarm not active
1 =	Line D alarm active
Bit 10: 0 =	Line E alarm not active
1 =	Line E alarm active
Bit 11: 0 =	Line F alarm not active
1 =	Line F alarm active
Bit 12: 0 =	Line A no error
1 =	Line A error
Bit 13: 0 =	Line B no error
1 =	Line B error
Bit 14: 0 =	Line C no error
1 =	Line C error
Bit 15: 0 =	Line D no error
1 =	Line D error
Bit 16: 0 =	Line E no error
1 =	Line E error
Bit 17: 0 =	Line F no error
1 =	Line F error
Bit 18: 0 =	Break glass unit no error.
1 =	Break glass unit error. Error affecting the break glass units associated with the smoke zone
Bit 19: 0 =	Motor group no error
1 =	Motor group error. Error affecting the motor group associated with the smoke zone
Bit 20: 0 =	Master / slave no error
1 =	Master / slave error. Error affecting a master or slave connection on the smoke zone
Bit 21: 0 =	No mains error
1 =	Mains error. Mains power is not ok or power supply error
Bit 22: 0 =	Mains power no warning
1 =	Mains power warning. Mains power has been missing for less than 30 minutes or other warning condition present.
Bit 23: 0 =	No weather data error
1 =	Weather data error

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3.198. SZ 2 Alarm

No	Object name	Function	Type	Flags
198	WSC 3xx: SZ_02_Alarm	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_02_Alarm			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 02 Alarm - Please see description for SZ_01_Alarm				

3.199. SZ 2 Error

No	Object name	Function	Type	Flags
199	WSC 3xx: SZ_02_Error	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_02_Error			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 02 Error - Please see description for SZ_01_Error				

3.200. SZ 2 Status

No	Object name	Function	Type	Flags
200	WSC 3xx: SZ_02_Status	DPT_WSCSmokeZoneStatus		CT
	WSC 5xx: SZ_02_Status			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 02 Status - Please see description for SZ_01_Status				

3.201. SZ 3 Alarm

No	Object name	Function	Type	Flags
201	WSC 3xx: SZ_03_Alarm	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_03_Alarm			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 03 Alarm - Please see description for SZ_01_Alarm				

3.202. SZ 3 Error

No	Object name	Function	Type	Flags
202	WSC 3xx: SZ_03_Error	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_03_Error			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 03 Error - Please see description for SZ_01_Error				

3.203. SZ 3 Status

No	Object name	Function	Type	Flags
203	WSC 3xx: SZ_03_Status	DPT_WSCSmokeZoneStatus		CT
	WSC 5xx: SZ_03_Status			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 03 Status - Please see description for SZ_01_Status				

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3.204. SZ 4 Alarm

No	Object name	Function	Type	Flags
204	WSC 3xx: SZ_04_Alarm	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_04_Alarm			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 04 Alarm - Please see description for SZ_01_Alarm				

3.205. SZ 4 Error

No	Object name	Function	Type	Flags
205	WSC 3xx: SZ_04_Error	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_04_Error			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 04 Error - Please see description for SZ_01_Error				

3.206. SZ 4 Status

No	Object name	Function	Type	Flags
206	WSC 3xx: SZ_04_Status	DPT_WSCSmokeZoneStatus		CT
	WSC 5xx: SZ_04_Status			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 04 Status - Please see description for SZ_01_Status				

3.207. SZ 5 Alarm

No	Object name	Function	Type	Flags
207	WSC 3xx: SZ_05_Alarm	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_05_Alarm			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 05 Alarm - Please see description for SZ_01_Alarm				

3.208. SZ 5 Error

No	Object name	Function	Type	Flags
208	WSC 3xx: SZ_05_Error	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_05_Error			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 05 Error - Please see description for SZ_01_Error				

3.209. SZ 5 Status

No	Object name	Function	Type	Flags
209	WSC 3xx: SZ_05_Status	DPT_WSCSmokeZoneStatus		CT
	WSC 5xx: SZ_05_Status			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 05 Status - Please see description for SZ_01_Status				

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3.210. SZ 6 Alarm

No	Object name	Function	Type	Flags
210	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Smoke zone 06 Alarm - Please see description for SZ_01_Alarm				

3.211. SZ 6 Error

No	Object name	Function	Type	Flags
211	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Smoke zone 06 Error - Please see description for SZ_01_Error				

3.212. SZ 6 Status

No	Object name	Function	Type	Flags
212	WSC 3xx:	DPT_WSCSmokeZoneStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Smoke zone 06 Status - Please see description for SZ_01_Status				

3.213. SZ 7 Alarm

No	Object name	Function	Type	Flags
213	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Smoke zone 07 Alarm - Please see description for SZ_01_Alarm				

3.214. SZ 7 Error

No	Object name	Function	Type	Flags
214	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Smoke zone 07 Error - Please see description for SZ_01_Error				

3.215. SZ 7 Status

No	Object name	Function	Type	Flags
215	WSC 3xx:	DPT_WSCSmokeZoneStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Smoke zone 07 Status - Please see description for SZ_01_Status				

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3.216. SZ 8 Alarm

No	Object name	Function	Type	Flags
216	WSC 3xx: SZ_08_Alarm	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_08_Alarm			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 08 Alarm - Please see description for SZ_01_Alarm				

3.217. SZ 8 Error

No	Object name	Function	Type	Flags
217	WSC 3xx: SZ_08_Error	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_08_Error			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 08 Error - Please see description for SZ_01_Error				

3.218. SZ 8 Status

No	Object name	Function	Type	Flags
218	WSC 3xx: SZ_08_Status	DPT_WSCSmokeZoneStatus		CT
	WSC 5xx: SZ_08_Status			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 08 Status - Please see description for SZ_01_Status				

3.219. SZ 9 Alarm

No	Object name	Function	Type	Flags
219	WSC 3xx: SZ_09_Alarm	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_09_Alarm			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 09 Alarm - Please see description for SZ_01_Alarm				

3.220. SZ 9 Error

No	Object name	Function	Type	Flags
220	WSC 3xx: SZ_09_Error	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_09_Error			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 09 Error - Please see description for SZ_01_Error				

3.221. SZ 9 Status

No	Object name	Function	Type	Flags
221	WSC 3xx: SZ_09_Status	DPT_WSCSmokeZoneStatus		CT
	WSC 5xx: SZ_09_Status			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 09 Status - Please see description for SZ_01_Status				

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3.222. SZ 10 Alarm

No	Object name	Function	Type	Flags
222	WSC 3xx: SZ_10_Alarm	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_10_Alarm			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 10 Alarm - Please see description for SZ_01_Alarm				

3.223. SZ 10 Error

No	Object name	Function	Type	Flags
223	WSC 3xx: SZ_10_Error	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_10_Error			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 10 Error - Please see description for SZ_01_Error				

3.224. SZ 10 Status

No	Object name	Function	Type	Flags
224	WSC 3xx: SZ_10_Status	DPT_WSCSmokeZoneStatus		CT
	WSC 5xx: SZ_10_Status			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 10 Status - Please see description for SZ_01_Status				

3.225. SZ 11 Alarm

No	Object name	Function	Type	Flags
225	WSC 3xx: Not applicable	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_11_Alarm			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 11 Alarm - Please see description for SZ_01_Alarm				

3.226. SZ 11 Error

No	Object name	Function	Type	Flags
226	WSC 3xx: Not applicable	DPT_Switch	1.00 1	CT
	WSC 5xx: SZ_11_Error			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 11 Error - Please see description for SZ_01_Error				

3.227. SZ 11 Status

No	Object name	Function	Type	Flags
227	WSC 3xx: Not applicable	DPT_WSCSmokeZoneStatus		CT
	WSC 5xx: SZ_11_Status			
	WCC 3xx P: Not applicable			
	WCC 3xx S: Not applicable			
Smoke zone 11 Status - Please see description for SZ_01_Status				

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3.228. SZ 12 Alarm

No	Object name	Function	Type	Flags
228	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Smoke zone 12 Alarm - Please see description for SZ_01_Alarm				

3.229. SZ 12 Error

No	Object name	Function	Type	Flags
229	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Smoke zone 12 Error - Please see description for SZ_01_Error				

3.230. SZ 12 Status

No	Object name	Function	Type	Flags
230	WSC 3xx:	DPT_WSCSmokeZoneStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Smoke zone 12 Status - Please see description for SZ_01_Status				

3.231. SZ 13 Alarm

No	Object name	Function	Type	Flags
231	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Smoke zone 13 Alarm - Please see description for SZ_01_Alarm				

3.232. SZ 13 Error

No	Object name	Function	Type	Flags
232	WSC 3xx:	DPT_Switch	1.00 1	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Smoke zone 13 Error - Please see description for SZ_01_Error				

3.233. SZ 13 Status

No	Object name	Function	Type	Flags
233	WSC 3xx:	DPT_WSCSmokeZoneStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Smoke zone 13 Status - Please see description for SZ_01_Status				

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3.234. Wind speed

No	Object name	Function	Type	Flags
234	WSC 3xx:	DPT_Value_Wsp	9.00	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

This object contains the actual wind speed.

3.235. Wind speed filtered

No	Object name	Function	Type	Flags
235	WSC 3xx:	DPT_Value_Wsp	9.00	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

This object contains the actual filtered wind speed.

3.236. Wind direction

No	Object name	Function	Type	Flags
236	WSC 3xx:	DPT_Angle	5.00	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

This object contains the actual wind direction. The direction is measured in degrees (0 - 360°).

3.237. Wind direction filtered

No	Object name	Function	Type	Flags
237	WSC 3xx:	DPT_Angle	5.00	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

This object contains the actual filtered wind direction. The direction is measured in degrees (0 - 360°).

3.238. Data connection 1

No	Object name	Function	Type	Flags
238	WSC 3xx:	DPT_Switch	1.00	CWT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

The object can be used as input or output by associating it to a function in the WxC.

0 = Object off / inactive.

1 = Object on / active.

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3.239. Data connection 2

No	Object name	Function	Type	Flags
239	WSC 3xx:	DPT_Switch	1.00 1	CWT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Data connection 2 - Please see description for Data_connection_1				

3.240. Data connection 3

No	Object name	Function	Type	Flags
240	WSC 3xx:	DPT_Switch	1.00 1	CWT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Data connection 3 - Please see description for Data_connection_1				

3.241. Data connection 4

No	Object name	Function	Type	Flags
241	WSC 3xx:	DPT_Switch	1.00 1	CWT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Data connection 4 - Please see description for Data_connection_1				

3.242. Data connection 5

No	Object name	Function	Type	Flags
242	WSC 3xx:	DPT_Switch	1.00 1	CWT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Data connection 5 - Please see description for Data_connection_1				

3.243. Data connection 6

No	Object name	Function	Type	Flags
243	WSC 3xx:	DPT_Switch	1.00 1	CWT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Data connection 6 - Please see description for Data_connection_1				

3.244. Data connection 7

No	Object name	Function	Type	Flags
244	WSC 3xx:	DPT_Switch	1.00 1	CWT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Data connection 7 - Please see description for Data_connection_1				

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3.245. Data connection 8

No	Object name	Function	Type	Flags
245	WSC 3xx:	DPT_Switch	1.00 1	CWT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Data connection 8 - Please see description for Data_connection_1				

3.246. Data connection 9

No	Object name	Function	Type	Flags
246	WSC 3xx:	DPT_Switch	1.00 1	CWT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Data connection 9 - Please see description for Data_connection_1				

3.247. Data connection 10

No	Object name	Function	Type	Flags
247	WSC 3xx:	DPT_Switch	1.00 1	CWT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Data connection 10 - Please see description for Data_connection_1				

3.248. Data connection 11

No	Object name	Function	Type	Flags
248	WSC 3xx:	DPT_Switch	1.00 1	CWT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Data connection 11 - Please see description for Data_connection_1				

3.249. Data connection 12

No	Object name	Function	Type	Flags
249	WSC 3xx:	DPT_Switch	1.00 1	CWT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Data connection 12 - Please see description for Data_connection_1				

3.250. Data connection 13

No	Object name	Function	Type	Flags
250	WSC 3xx:	DPT_Switch	1.00 1	CWT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			
Data connection 13 - Please see description for Data_connection_1				

3.251. System Status

No	Object name	Function	Type	Flags
251	WSC 3xx:	DPT_WSCSystemStatus		CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

This output object shows the detailed status of the system.

Bit 0: 0 = No alarm. No alarm is active in any smoke zone
1 = Alarm. Alarm is active in one or more smoke zone(s)

Bit 1: 0 = System ok. No errors active in the system.
1 = System error. One or more error in the system

Bit 2: 0 = No mains error.
1 = Mains error. Mains power is not ok or power supply error

Bit 3: 0 = No mains warning
1 = Mains warning. Mains power failure for less than 30 minutes or other warning condition present

Bit 4: 0 = No accumulator error
1 = Accumulator error. An accumulator error is detected

Bit 5: 0 = No weather data error
1 = Weather data error

3.252. System Error

No	Object name	Function	Type	Flags
252	WSC 3xx:	DPT_Switch	1.00	CT
	WSC 5xx:			
	WCC 3xx P:			
	WCC 3xx S:			

This output object shows information about the system error condition.

0 = False: No error condition detected.

1 = True: Error detected in the system.