

EnOcean Equipment Profiles

REVISION HISTORY

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System Specification



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A5-10: Room Operating Panel

RORG	A5	4BS Telegram
FUNC	10	Room Operating Panel
TYPE	16	10 Bit Temperature Sensor, 6 bit Set Point Control;Occupancy Control

Offset	Size	Bitrange	Data	ShortCut	Description	Valid Range	Scale	Unit
0	8	DB3.7...DB3.0	Not Used (= 0)					
8	6	DB2.7...DB2.2	Set point	SP	Set point (linear) Min.- ... Max+	0...63	0...63	N/A
14	10	DB2.1...DB1.0	Temperature	TMP	Temperature 10 bit (linear)	1023...0	-10...+41.2	°C
24	4	DB0.7...DB0.4	Not Used (= 0)					
28	1	DB0.3	LRN Bit	LRNB	LRN Bit	Enum:		
						0: Teach-in telegram		
						1: Data telegram		
29	2	DB0.2...DB0.1	Not Used (= 0)					
31	1	DB0.0	Occupancy	OCC	Occupancy button	Enum:		
						1: Button released		
						0: Button pressed		