

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	19	Humidity, Temperature Set Point, Temperature Sensor, Fan Speed and Occupancy Control

Offset	Size	Bitrange	Data	ShortCut	Description	Valid Range	Scale	Unit
0	8	DB3.7...DB3.0	Humidity	HUM	Rel. Humidity (linear)	0...250	0...100	%
8	8	DB2.7...DB2.0	Temp Setpoint	TMP Sp	Temperature Set point (linear)	250...0	0...+40	°C
16	8	DB1.7...DB1.0	Temperature	TMP	Temperature (linear)	250...0	0...+40	°C
24	1	DB0.7	Not Used (= 0)					
25	3	DB0.6...DB0.4	Fan speed	FAN	Fan Speed	Enum: <div>0: Auto</div> <div>1: Speed 0</div> <div>2: Speed 1</div> <div>3: Speed 2</div> <div>4: Speed 3</div> <div>5: Speed 4</div> <div>6: Speed 5</div> <div>7: Off</div>		
28	1	DB0.3	LRN Bit	LRNB	LRN Bit	Enum: <div>0: Teach-in telegram</div> <div>1: Data telegram</div>		
29	1	DB0.2	Not Used (= 0)					
30	1	DB0.1	Occupancy button	OB		Enum: <div>0: Button pressed</div> <div>1: Button released</div>		
31	1	DB0.0	Occupancy enable/disable	OED		Enum: <div>0: Occupancy enabled</div> <div>1: Occupancy disabled</div>		