### System Specification



### **EnOcean Equipment Profiles**

#### **REVISION HISTORY**

Ver.	Editor	Change	Date
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# enocean°alliance No Wires. No Batteries. No Limits.

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EnOcean Equipment Profiles



## **A5-10: Room Operating Panel**

RORG	A5	4BS Telegram			
FUNC	10	Room Operating Panel			
TYPE	1F	Temperature Sensor, Set Point, Fan Speed, Occupancy and Unoccupancy Control			

Submitter: Distech Controls

Offset	Size	Bitrange	Data	ShortCut	Description	Valid Range	Scale	Unit	
0	8	DB3.7DB3.0	Turn-switch for fan	FAN	Turn-switch for fan speed	Enum:			
			speed			210255: Stage auto			
						190209: 9	209: Stage 0		
						165189: Stage 1 145164: Stage 2			
						0144: Stage 3			
8	8	DB2.7DB2.0	Set Point	SP	Set point (linear) Min Max+	0255	0255	N/A	
16	8	DB1.7DB1.0	Temperature	TMP	Temperature (linear)	2550	0+40	°C	
24	1	DB0.7	Not Used (= 0)						
25	1	DB0.6	Temperature flag	TMP_F	Temperature flag	Enum:			
						1: Temperature present			
						0: Temperature absent			
26	1	DB0.5	Set point flag	SP_F	Set point flag	Enum:			
						1: Set point present			
						0: Set point absent		t	
27	1	DB0.4	Fan speed flag	FAN_F	Fan speed flag	Enum:			
						1: Fan speed present			
						0: Fan speed absent		nt	
28	B 1 DB0.3 LRN Bit		LRNB	LRN Bit	Enum:				
						0: Teach-in telegram			
						1: Data te	elegram	_	
29	1	DB0.2	Not Used (= 0)		l				
30	1	DB0.1	Unoccupancy	UNOCC	Unoccupancy button	Enum:			
						I	pressed		
						1: Button	released		
31	1	DB0.0	Occupancy	occ	Occupancy button	Enum:			
						0: Button pressed			
						1: Button	released		

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