

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 | 04 | Temperature Sensor, Set Point and Fan Speed Control |

| Offset | Size | Bitrange | Data | ShortCut | Description | Valid Range | Scale | Unit |
|--------|------|---------------|---------------------------|----------|-----------------------------------|---|---------|------|
| 0 | 8 | DB3.7...DB3.0 | Turn-switch for fan speed | FAN | .. | Enum: 210...255: Stage 190...209: Auto 165...189: Stage 0 145...164: Stage 1 0...144: Stage 2 Stage 3 | | |
| 8 | 8 | DB2.7...DB2.0 | Set point | SP | Set point (linear) Min.- ... Max+ | 0...255 | 0...255 | N/A |
| 16 | 8 | DB1.7...DB1.0 | Temperature | TMP | Temperature (linear) | 255...0 | 0...+40 | °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 | 3 | DB0.2...DB0.0 | Not Used (= 0) | | | | | |