



Main

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|---------------------------|---|
| Product brand | Schneider Electric |
| Range | EcoStruxure Building Expert |
| Product name | SE8000 Series |
| Device short name | SED-MTH |
| Product or component type | Motion, temperature and humidity sensor |
| Range compatibility | SE8000 Series SE8300 room controller communication card |

Complementary

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|-----------------------------|--|
| Supply | Battery: alkaline 2 x 3 V / AAA |
| Battery life | 5 year(s) |
| Communication port protocol | Zigbee 3.0 HA |
| Movement detection area | 5 m of radius (wall) at 90...110° (1.2 m mounting) 2 m of radius (ceiling) at 360° (2.5 m mounting) |
| Measurement range | 10...95 % RH |
| Measurement temperature | -10...50 °C |
| Local signalling | 1 orange LED blinking , function: battery needs replacing 1 green, orange and red LED, function: programming indication |
| Colour tint | White |
| Provided equipment | Battery Screws User manual Adhesive tape |
| Fixing mode | By screws and dowels Adhesive tape |
| Mounting support | Wall Ceiling |
| Depth | 26.6 mm |
| Diameter | 70 mm |
| Net weight | 59 g |

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| Market segment | Hotel Lodging Office |
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Environment

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| IP degree of protection | IP20 |
| Ambient air temperature for operation | -10...50 °C |
| Product certifications | CE FCC RCM EAC UL IC |

Offer Sustainability

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|----------------------------|---|
| Sustainable offer status | Green Premium product |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |