

Wireless detectors (transmitters)

- This family of wireless devices is composed of sensors (transmitters) and receivers, which need to work together.
- Is possible to combine up to 30 transmitters with a single receiver, and an unlimited number of receivers with each emitter.
- Allow controlling lights or other electrical appliances.
- Codified transmission in 868,4MHz. Range of up to 200m in the free field.

DM SEN R01 & DM SEN R04 - 360° Flush-ceiling mounted



- Flush-ceiling mounted wireless motion detector.
- Battery (DM SEN R01) or 230V (DM SEN R04) operated.

DM SEN R02 - 120° Wall-mounted



- Surface mounted wireless motion detector.
- Battery operated.

DM SEN R03 - 180° Wall or Ceiling-mounted



- Surface or ceiling mounted wireless motion detector.
- Battery operated.

Technical Specifications

REFERENCE	DM SEN R01	DM SEN R02	DM SEN R03	DM SEN R04
Supply voltage	1 x Lithium battery. Useful life: > 4 years (50 det/day and 25°C)	3 x LR03 batteries. Useful life: > 4 years (50 det/day and 25°C)	3 x LR03 batteries. Useful life: > 4 years (50 det/day and 25°C)	230V ~ 50 Hz
Radiofrequency	868,4MHz. Up to 200m in the free field			
Light sensor	3Lux ~ 100Lux			
Range of coverage	360° / 6m at Ø3m high	120° / 6m	180° / 10m	360° / 6m at Ø3m high
Working temperature	-10°C ~ +40°C			
Type of protection	IP 20			