

Eaton XCELR

Catalog Number: XCELR

Motion (PIR), Radio, Plastic, White,

General specifications

Product Name	Catalog Number
Eaton motion sensor	XCELR
EAN	Product Length/Depth
5060096852254	55 mm
Product Height	Product Width
120 mm	55 mm
Product Weight	Compliances
.15 kg	CE marking
Certifications	
CE marking	



Product specifications

Operating humidity - max

95 %

Operating voltage - max

3 V

Transmission power

10 mW

Compliance

Independently certified to EN50131 & INCERT

Operating temperature - min

-10 °C

VdS

None

Current normal

.04 mA

Mounting Method

Surface

Surface mounting

Channels

1

Detection angle - min

90 °

Battery type

Not applicable

Battery quantity

0

Operating temperature - max

55 °C

Radio system

Yes

Replacement battery code

2 x AA Alkaline

Tamper protection

Yes

Characteristic

Other

Resources

Catalogues

[Scantronic radio devices battery list](#)

[Dual technology motion detectors - Datasheet](#)

[Residential and commercial security systems catalogue](#)

[XCEL series indoor motion detectors - Datasheet](#)

[XCEL series indoor motion detectors - Declaration of conformity](#)

Power supply

2.4 V

Connection

Radio

Detection range - max

12 m

Operating current

.04 mA

Type of detector

Motion (PIR)

Free space radio range

1000 m

Operating voltage - min

2.4 V

Pet tolerant

No

Cover monitoring

Yes

Type of messaging

Passive infrared

Detection range

90 °



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