

# Eaton 768REUR-50

Catalog Number: 768REUR-50

868.6625 MHz Eight channel radio receiver, expandable to 32 channels with the 769r

## General specifications



**Product Name**  
Eaton telemetry receiver

**Catalog Number**  
768REUR-50

**EAN**  
5060096850229

**Product Length/Depth**  
77 mm

**Product Height**  
160 mm

**Product Width**  
265 mm

**Product Weight**  
0.79 kg

**Certifications**  
CE marking

## defaultTaxonomyAttributeLabel

### Alarm outputs

2 relay contacts

### Channels

7

### Code length (bit)

16

### Compliance

EN 50130-4:2011+A1:2014, EN 60950-1:2006+A2:2013, EN 300  
220-2 V2.4.1, EN 301 489-1 V1.9.2, EN 301 489-3 V1.6.1

### Current

Other

### Current supply

25 VDC

### Device type

Radio receiver

### Devices per channel

4

### Enclosure Colour

Grey

### Enclosure material

Plastic

### Halogen Free

Yes

### In housing

Yes

### In tube base housing

No

### Internal aerial

Yes

### LED indicator

16

### Manual radio transmitter

Yes

### Material quality

Thermoplastic

## Resources

### Catalogues

[Residential and commercial security systems catalogue](#)

[Telemetry receiver \(726\) - Declaration of conformity](#)

[Telemetry receivers \(762, 768 and 769\) - Datasheet](#)

Operating humidity - max

95 %

Modulation

FM

Number of commands

8

Operating temperature - max

55 °C

Operating temperature - min

-10 °C

Power consumption

55 mA

Printed circuit board/module

No

Programming display

Yes

Push button mode

No

Radio coding device

No

Radio frequency

868.6625 Mega Hertz

Ral-Number (Akin)

0

Replacement battery code

Not applicable

Rolling code system

No

Suitable for dimmer

No

Suitable for pulse button

Yes

Suitable for roller shutter switch

No

Suitable for switch

No

Suitable for venetian/roller shutter switch

No

Suitable for venetian shutter switch

No

Surface finish

Matt

Surface protection

Other

Switching mode

No

Transmission power

10

Transparent

No

Type of fastening

Mounting with screw

With radio controlled push button

No

Degree of protection

NEMA Other

IP Other

Mounting Method

Surface mounted (plaster)

Wall-mount



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

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