


BOSCH

Invented for life

RF3503E Panic-Medical Fob



- ▶ Each transmitter has a unique code
- ▶ Optional belt or pocket clip
- ▶ Up to 100 m range (open air)
- ▶ Up to 5 year battery life

The RF3503E Panic-Medical Fob is a wireless, two-button transmitter that sends a medical or panic alarm signal to the monitoring system. Each RF3503E is programmed with a unique code that allows the monitoring system to recognize individual transmitters.

Certifications and Approvals

Region	Certification
Europe	CE 1999/5/EC, EN55022: 1998 (Class B), EN60950, EN50130-4: 1995 +A1: 1998, EN61000-4-2: 1995, EN61000-4-3: 1996, EN300220-1: 2000, EN300220-3: 2000, EN301489-1: 2002, EN301489-3: 2002

Installation/Configuration Notes

Compatibility Information

Receivers	Control Panels
RF3212E	Solution Ultima 844, 862, and 880, CC488
RF3213E	VR-8
RF3222E	DS7400XIV4
RF3227E	DS7240V2, DS7220V2, D6412, and D4412

Receivers

RF3228E
RF3249E

Control Panels

Marise
DA (Abacus)

Recommended Batteries

The following batteries are recommended for use with the RF3503E Transmitter: Duracell® DLCR2, Eveready® EL1CR2, or SANYO® CR2.

Battery Life

Battery life is approximately 5 yr under normal use. Use only the specified replacement batteries for the longest battery life.

Range

Although the transmitter's range can be up to 100 m in open air, typical building materials can greatly reduce the range of your unit. Try out your transmitter at various locations in the monitored area to test the range.

Parts Included

Quant.	Component
1	RF3503E Transmitter
1	Belt or pocket clip
1	Lithium battery (P/N: 33039)

Technical Specifications

Environmental Considerations

Relative Humidity: 0% to 95% non-condensing

Temperature (operating): -20°C to +65°C

Mechanical Properties

Dimensions: 10.5 cm x 4.0 cm x 2.1 cm

Weight: 85 g

Power Requirements

Voltage (battery): 3 VDC

Trademarks

Duracell® is a registered trademark of the Gillette Company, USA, in the United States and other countries.

Eveready® is a registered trademark of Eveready Battery Company, Inc, USA, in the United States and other countries.

SANYO® is either a registered trademark or a trademark of SANYO Electric Co., Ltd.

Ordering Information

RF3503E Panic-Medical Fob

Sends a medical or panic alarm signal to the monitoring system

RF3503E

Americas:
Bosch Security Systems, Inc.
130 Perinton Parkway
Fairport, New York, 14450, USA
Phone: +1 800 289 0096
Fax: +1 585 223 9180
security.sales@us.bosch.com
www.boschsecurity.us

Europe, Middle East, Africa:
Bosch Security Systems B.V.
P.O. Box 80002
5600 JB Eindhoven, The Netherlands
Phone: + 31 40 2577 284
Fax: +31 40 2577 330
emea.securitysystems@bosch.com
www.boschsecurity.com

Asia-Pacific:
Robert Bosch (SEA) Pte Ltd, Security Systems
11 Bishan Street 21
Singapore 573943
Phone: +65 6258 5511
Fax: +65 6571 2698
apr.securitysystems@bosch.com
www.boschsecurity.com

Represented by