

FMM-100DAT2CK-B Dual-action, Die-cast Metal Manual Station (blue)

www.boschsecurity.com



BOSCH
Invented for life



- ▶ Terminal connections
- ▶ Gold-plated alarm contacts for corrosion resistance
- ▶ Surface back box

The FMM-100DAT2CK-B is a high-quality, metal manual station in blue. This dual-action manual station comes with a key lock and contains gold-plated contacts to resist corrosion.

Functions

Operation

With the dual-action configuration the upper bar on the front of the manual station rotates inward allowing the activation bar to be grasped and operated by a single hand. When the lower bar on the front of the manual station (the activation bar) is pulled, it latches open and is easily visible from 50 ft (15 m). Reset the activation bar by opening the manual station with the key and placing the activation bar in its normal upright position. An optional scored acrylic break rod is available.

Certifications and approvals

Region	Certification
USA	UL UNIU: Boxes, Non-Coded (UL38), UNIU7: Boxes, Non-Coded Certified for Canada (cULus)

Installation/configuration notes

Compatibility Information

The manual station is compatible with all Bosch Security Systems, Inc. Fire Alarm Control Panels.

Mounting Considerations

The manual station can be surface mounted on the FMM-100BB-B Surface-mount Back Box (blue) or flush mounted on a standard single-gang back box.

To comply with ADA standards, the manual station must be less than 48 in. (1.2 m) above the floor for front wheelchair access and less than 54 in. (1.3 m) above the floor for side wheelchair access.

Parts included

The following parts are provided with each manual station in the FMM-100 series:

Quant.	Component
1	Manual station
1	D102 Key (1358 key)
1	FMM-100GR Acrylic Break Rod
1	Hardware pack
1	Literature pack

Technical specifications

Environmental

Relative Humidity:	90% at +100°F (+38°C)
Temperature (operating):	-40°F to +150°F (-40°C to +66°C)

Mechanical

Color:	Blue
Dimensions (H x W x D):	4.75 in. x 3.25 in. x 1.1 in. (12 cm x 8.3 cm x 2.8 cm)
Material:	die-cast metal

Inputs

Switch Rating:	1 A at 30 VDC or 125 VAC
----------------	--------------------------

Ordering information

FMM-100DAT2CK-B Dual-action, Die-cast Metal Manual Station (blue)

High-quality, metal manual emergency station in blue
Order number **FMM-100DAT2CK-B**

Accessories

D102 Replacement Key

Replacement key (#1358) for LOCK-1358 and the D101 lock.

Order number **D102**

FMM-100BB-B Surface-mount Back Box (blue)

Blue cast-metal back box

Order number **FMM-100BB-B**

FMM-100GR Scored Acrylic Break Rods

Scored acrylic rods (12 per package)

Order number **FMM-100GR**

Represented by:

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
5617 BA 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 6571 2808
Fax: +65 6571 2699
apr.securitysystems@bosch.com
www.boschsecurity.asia

China:

Bosch (Shanghai) Security Systems Ltd.
201 Building, No. 333 Fuquan Road
North IBP
Changning District, Shanghai
200335 China
Phone +86 21 22181111
Fax: +86 21 22182398
www.boschsecurity.com.cn

America Latina:

Robert Bosch Ltda Security Systems Division
Via Anhanguera, Km 98
CEP 13065-900
Campinas, Sao Paulo, Brazil
Phone: +55 19 2103 2860
Fax: +55 19 2103 2862
latam.boschsecurity@bosch.com
www.boschsecurity.com