

BM 9802

DESK-TOP EMERGENCY MICROPHONE CONSOLE

DESCRIPTION

BM 9802 is a desk-top emergency microphone console exclusively dedicated to DXT 9000 Voice Alarm system, and can be used both for live announcements and pre-recorded messages activation. It features complete self-diagnostic functionalities and system status reporting in compliance with EN 54-16:2008 standard. Up to 16 consoles can be daisy-chained on each paging bus, and the first one is powered directly by the master unit, while the others need local 24 V DC adapters.



FEATURES

- Live emergency announcements
- Pre-recorded messages activation
- Complete self-diagnostic
- Numeric keyboard and display
- Hi-quality cardioid microphone
- Robust metal case

TECHNICAL SPECIFICATIONS**Microphone specifications**

Type:	Electret
Directivity:	Cardioid
Sensitivity:	-65 dB
Frequency Response (-3dB):	50 Hz ÷ 18 kHz
Output impedance (ohm):	470.00 ohm

Console specifications

Console Type:	Emergency
Working with	DXT 9000
General call:	Yes
Selective call:	Yes
Preamplified:	Yes
Configurable buttons:	Yes
LED indicators:	Yes

Power requirement

Operating voltage:	24.00V - Hz
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Connections

Connectors:	RJ45
Cable:	J-Type fire-rated
Daisy-chain:	Yes
Max number in daisy-chain:	16
Interlock:	Yes

Functionalities

Priority:	Yes
Chime tone generator:	Yes

Accessories

Cable included:	Yes
Cable length (m):	5

Standard compliance

EN54-16 certified:	Yes
CE compliance:	Yes
CPR number:	0068-CPR-007/2015

Physical specifications

Cabinet/Case Material:	Metal
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Size

Height:	44 mm / 1.73 inches
Width:	203 mm / 7.99 inches
Depth:	128 mm / 5.04 inches
Weight:	1.13 kg / 2.49 lbs

Shipping informations

Package Height:	154 mm / 6.06 inches
Package Width:	434 mm / 17.09 inches
Package Depth:	174 mm / 6.85 inches
Package Weight:	1.13 kg / 2.49 lbs

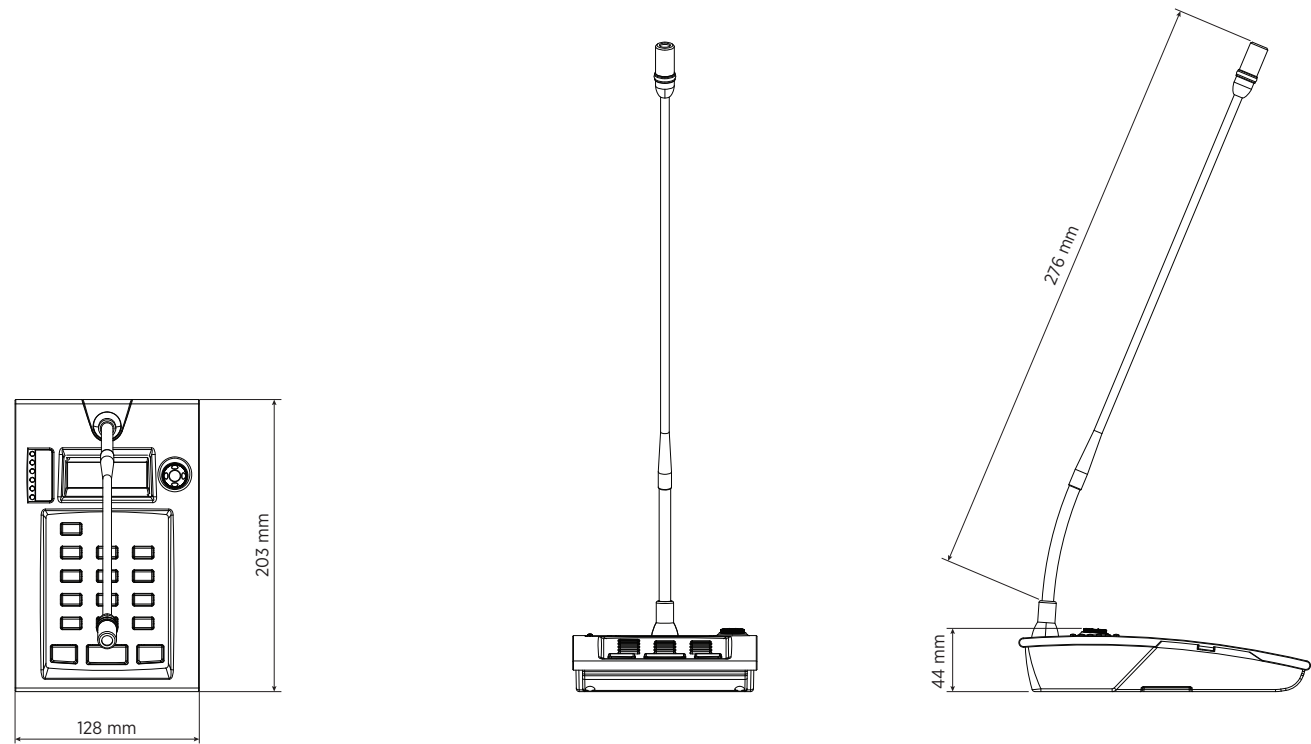
PART NUMBER

- **14380023**

BM 9802

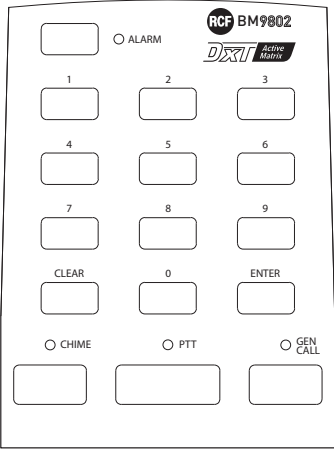
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DRAWINGS



PANELS

Front panel





ACCESSORIES



CJ 428CAT CABLE FTP 4x2x22 AWG CAT 5E FR
(PH120)

PART NUMBER **12399047**
EAN: 8024530016449



CJ 428E CABLE 4X2X8/10 JE-H(ST)H 300/500 V
(E30/E60) (PH120)

PART NUMBER **14380021**
EAN: 8024530012397