

Specifications



Eaton MX16

Eaton VoCALL 16 digital network panel emergency voice system, Master Panel, 16 lines, Wall Mounted, Grey / Metal

General specifications

PRODUCT NAME	Eaton VoCALL 16 digital network panel emergency voice system
CATALOG NUMBER	MX16
MODEL CODE	VOCALL 16 MASTER PANEL
EAN	5018987306379
PRODUCT LENGTH/DEPTH	155 mm
PRODUCT HEIGHT	488 mm
PRODUCT WIDTH	355 mm
PRODUCT WEIGHT	6.7 kg
COMPLIANCES	EN
GLOBAL CATALOG	MX16

Product specifications

NUMBER OF OUTPUTS FOR ACOUSTIC SIGNAL GENERATORS	3
OPERATING VOLTAGE	240 V
ELECTRICITY CONSUMPTION	0.108 mA
NUMBER OF BATTERIES	2
BATTERY VOLTAGE	12 V
BATTERY CAPACITY	7 Ah
CONSTRUCTION MATERIAL BACK ENCLOSURE	Mild steel
CONSTRUCTION MATERIAL FRONT ENCLOSURE	Mild steel
HUMIDITY (NON CONDENSING) (0-XX%) - MAX	95 %
HUMIDITY (NON CONDENSING) (0-XX%) - MIN	0 %
INGRESS PROTECTION	IP20
MAIN INPUT SUPPLY	230 Vac, 50 Hz
OPERATING TEMPERATURE - MAX	40 °C
OPERATING TEMPERATURE - MIN	-5 °C
AUXILIARY RELAYS	Not applicable
MAXIMUM NETWORK SIZE (NUMBER OF NODES)	16
WEIGHT (WITHOUT BATTERIES)	6.7 kg
EN CERTIFICATION STANDARDS	EN54 Pt4 (Power Supply Equipment)
TYPE OF DISPLAY	LCD
LOW VOLTAGE DIRECTIVE	EN 62368-1:2014
BRITISH STANDARD COMPLIANCE	BS5839-9
PRODUCT BRANDING	Eaton
COLOR	Grey
COMMUNICATIONS TYPE	Digital
STAINLESS STEEL VARIANT	No
NUMBER OF STATUS	42

Resources

TECHNICAL DATA SHEETS

[eaton-fire-evcs-vocal16-standalone-datasheet-v3-0220](#)

LEDS	
EXTERNAL INTERFACE	Relays
TYPE OF CIRCUIT	Loop
NETWORKABLE	Yes
FITTED WITH:	Power Adaptor
INTEGRATED FUNCTION	Addressable Interface External Emergency Power Supply Integrated
SUITABLE FOR	Bus Connection
MOUNTING METHOD	Surface mounting
CABLE ENTRY LOCATION	Top Rear
UL CERTIFICATION STANDARDS	Not Applicable
NUMBER OF CIRCUITS	1
NUMBER OF OUTSTATIONS (STANDALONE)	16
NUMBER OF OUTSTATIONS (NETWORKED)	512
EXTERNAL CONNECTION PORTS	RJ45

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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

© 2025 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

