

# BM 7624D

## DESK-TOP EMERGENCY MICROPHONE CONSOLE

### DESCRIPTION

BM 7624D is a desk-top emergency microphone console exclusively dedicated to DXT 7000 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 standard. Up to 8 consoles can be daisy-chained on each paging bus, for a total of 32 consoles.



### FEATURES

- Live emergency announcements
- Pre-recorded messages activation
- Complete self-diagnostic
- Numeric keyboard and display
- Hi-quality cardioid microphone
- Modern design

## TECHNICAL SPECIFICATIONS

<b>Microphone specifications</b>	Type:	Electret
	Directivity:	Cardioid
	Frequency Response (-3dB):	50 Hz ÷ 17 kHz
	Total harmonic distortion @1 kHz:	0.10 %
<b>Console specifications</b>	Console Type:	Emergency
	Working with	DXT 7000
	General call:	Yes
	Selective call:	Yes
	Preamplified:	Yes
	Configurable buttons:	Yes
	LED indicators:	Yes
	LCD screen:	Yes
<b>Connections</b>	Connectors:	RJ45
	Cable:	FTP CAT 5
	Daisy-chain:	Yes
	Max number in daisy-chain:	8
	Interlock:	Yes
<b>Functionalities</b>	Priority:	Yes
	Chime tone generator:	Yes
<b>Accessories</b>	Cable included:	Yes
	Cable length (m):	5
<b>Standard compliance</b>	EN54-16 certified:	Yes
	CE marking:	Yes
	CPR number:	1438-CPR-0241
<b>Physical specifications</b>	Cabinet/Case Material:	Metal
<b>Size</b>	Height:	55 mm / 2.17 inches
	Width:	326 mm / 12.83 inches
	Depth:	135 mm / 5.31 inches
	Weight:	1 kg / 2.2 lbs
<b>Shipping informations</b>	Package Weight:	1.5 kg / 3.31 lbs

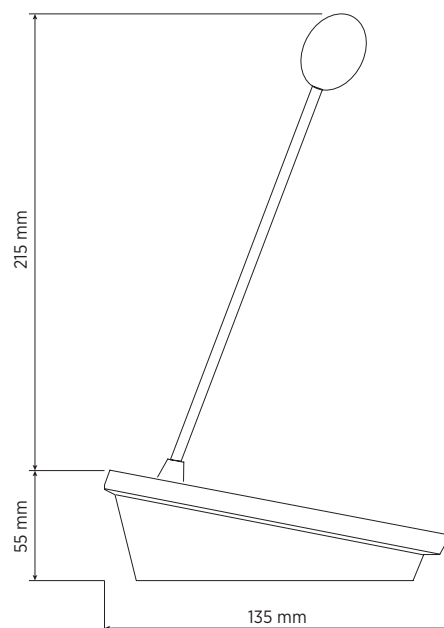
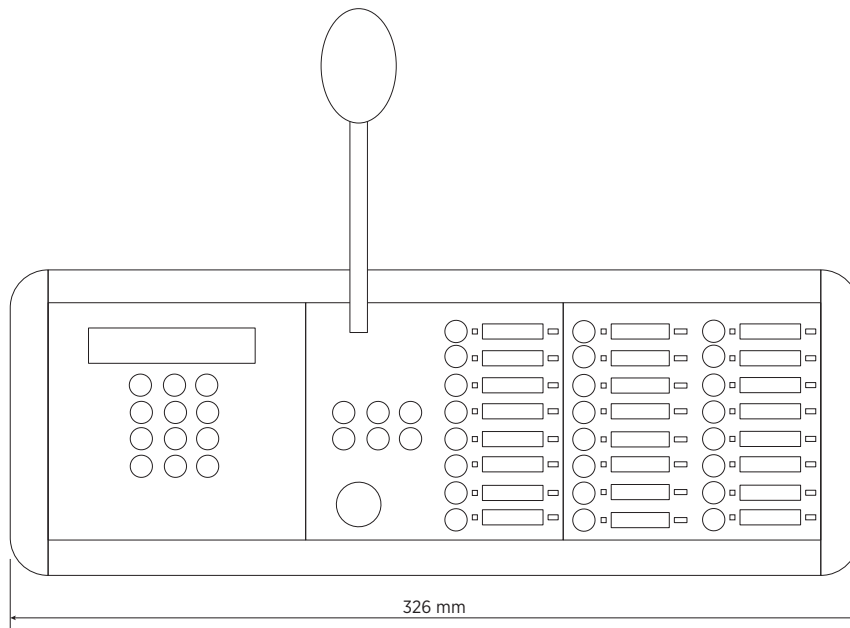
## PART NUMBER

- **14322018**

BM 7624D

EAN 8024530007171

**DRAWINGS**



**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