

# ME 3801

## WALL MOUNT EMERGENCY MICROPHONE

### DESCRIPTION

ME 3801 is a wall mount emergency microphone exclusively dedicated for the RCF DXT 3000 system. It can be directly connected to the main unit through a fourpair J-type fire-rated cable. If more than one microphone is connected to the system (interlocked one another), in daisy-chained link, ME 3801 shall be the first one, configured as emergency microphone and directly powered by the main unit, while the second, the third and the fourth need 24 V DC adapters (500 mA, i.e. RCF AC AD2405, optional).



### FEATURES

- Handheld dynamic microphone with PTT button
- Complete self-diagnostic
- Power supply voltage from the BUS (first microphone only) or from 24V DC local input
- Pre-recorded message activation
- Alert and evacuation indications
- Wall-mounted metal cabinet

**TECHNICAL SPECIFICATIONS**

<b>Microphone specifications</b>	Type:	Dynamic
	Directivity:	Omnidirectional
	Frequency Response (-3dB):	300 Hz ÷ 6000 kHz
	Output impedance (ohm):	500.00 ohm
<b>Console specifications</b>	Console Type:	Emergency
	Working with	DXT 3000
	General call:	Yes
	Preamplified:	Yes
	LED indicators:	Yes
<b>Power requirement</b>	Operating voltage:	24.00V - Hz
<b>Connections</b>	Connectors:	RJ45
	Cable:	J-Type fire-rated
	Daisy-chain:	Yes
	Max number in daisy-chain:	4
	Interlock:	Yes
<b>Functionalities</b>	Priority:	Yes
<b>Accessories</b>	Cable included:	Yes
	Cable length (m):	5
<b>Standard compliance</b>	EN54-16 certified:	Yes
	CE marking:	Yes
	CPR number:	0068-CPR-007/2015
<b>Physical specifications</b>	Cabinet/Case Material:	Metal
	Color:	White
<b>Size</b>	Height:	210 mm / 8.27 inches
	Width:	115 mm / 4.53 inches
	Depth:	36 mm / 1.42 inches
	Weight:	1.14 kg / 2.51 lbs
<b>Shipping informations</b>	Package Height:	174 mm / 6.85 inches
	Package Width:	434 mm / 17.09 inches
	Package Depth:	154 mm / 6.06 inches
	Package Weight:	1.34 kg / 2.95 lbs



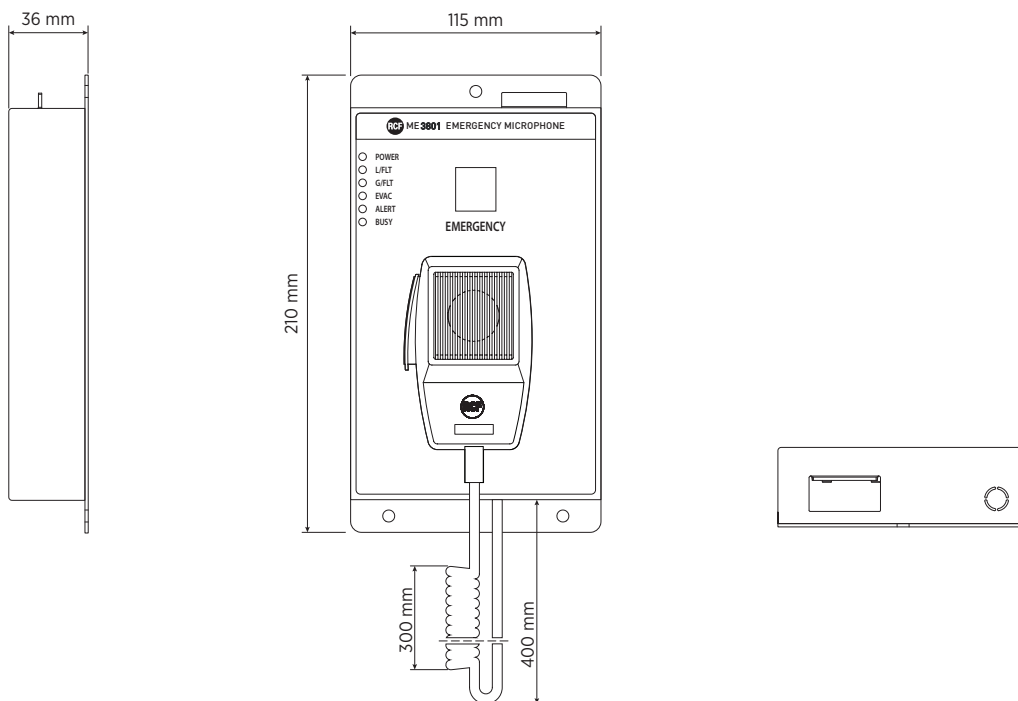
**PART NUMBER**

- **14322030**

ME 3801

EAN 8024530015732

**DRAWINGS**



**PANELS**

Front panel

