

Microphone Bases


MBT 1101

MBT 1106

MBT 1112

DESCRIPTION

Preamplified electret microphone station, characterized by a new flexible microphone and a "soft touch" keyboard. 6/12 keys for zone selection (respectively for MBT 1106/MBT 1112), which can also be independently configured as alarm keys, along with all-call, PTT, and lock keys. Priority level configuration (up to 7 levels) and microphone sensitivity adjustment. Power-on LED and "busy system" indicator. RJ45 connectors for direct connections with CAT5e-SF UTP cables. Possibility to extend the system up to 36 zones with MBT 1112E expansion, and/or MBT 1106/1112 desk microphone station.

TECHNICAL SPECIFICATIONS

GENERAL	MBT 1101	MBT 1106	MBT 1112
Code	37739	37492	37493
Directivity	Electret		
Nr of selectable zones	---	6	12

ACOUSTIC SPECIFICATIONS

Frequency response	100 Hz ÷ 15kHz	100 ÷ 14kHz
Speech filter @100Hz	---	-10dB
Audio output level	1.2V RMS (bal.)	2.2V MAX
Dynamic limiter	Yes	

POWER SUPPLY

Power supply	12Vdc / 24Vdc	18Vdc / 36Vdc	
Absorption @12Vdc	40mA	---	---
Absorption @24Vdc	---	16mA	22mA

MECHANICAL SPECIFICATIONS

Material	ABS		
Net dimensions (WxHxD)	116 x 416 x 200mm		
	4.56 x 16.37 x 7.87inch		
Net weight	0.65 kg		
	1.43 lb		

DIMENSIONAL DRAWING

