

# PD1240 PD1280

# DIGITAL PAGING MICROPHONE

PD1240 and 1280 are enhanced versions of the popular PD2000 series incorporating soft touch buttons and improved sound quality. All essential features such as Priority level assignment, multipoint paging, illuminated gooseneck microphone and volume controls are included.

PD1240 is a 24 buttons zone control with 4 fixed groups with ALL CALL, suitable for small setup. For larger installations of up to 254 zones, PD1280 shall fit into the requirement which comes with large LCD panel and programmable 9 priority levels.

**PD1280**  
Digital Paging Microphone



**PD1240**  
24 Zone Digital Paging Microphone



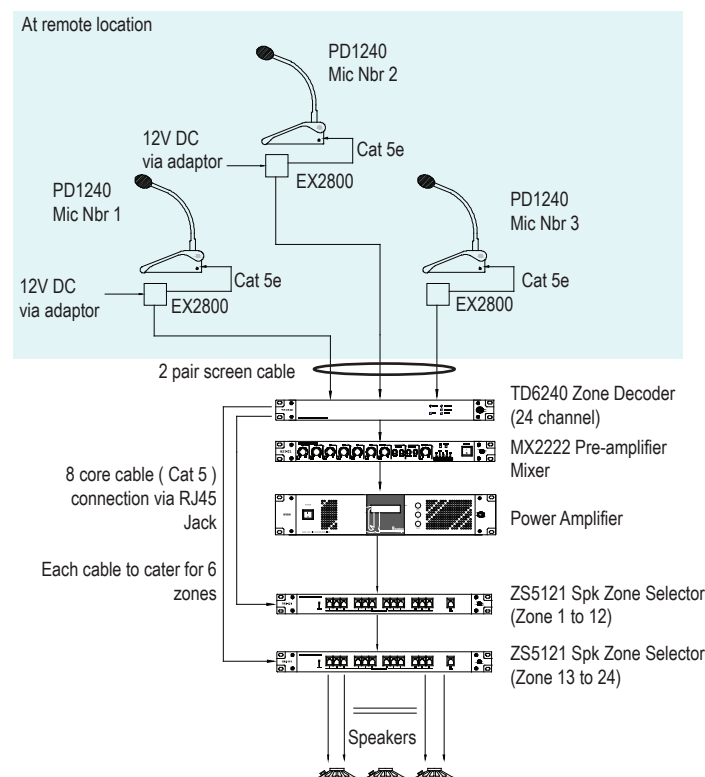
## Features

- Sensor touch keypad with impressive outlooks
- LED indicators for PD1240 and large LCD display for PD1280
- Suitable for multipoint paging with priority level setup
- Built in chime with selectable tone for PD1280
- Adjustable volume controls for chime and microphone
- Name setting at PD1280
- Compatible with Matrix Controller and TD Series of Zone Decoders, IP Client iPX5151

## Technical Specifications

	PD1240	PD1280
Operating voltage	24V DC via EX2800 with local power adaptor	
Power consumption	1.2 W	1.3 W
Zone selection	24 zone keys, Group, All Call	Numerical keypad with Group, All Call
Switching selection	Sensor touch keypad	
Microphone	Gooseneck condenser capsule ; unidirectional	
Output impedance	600 Ohm	
Output level	1.2V balanced line output	
Output controls	Chime, mic volume	
Data connections	RS485; 19.2 kbps	
Cabling to decoder	2 pair screen; 22 AWG / Cat 5e	
Recommended operating distance	500m subjected to cable size	
Compatible interfacing device	MxP2288, TD6240, TD6080	
Chime	4 tone up and 4 tone down	
Indicators	Zone, power, audio, data, gooseneck ring LED	
Displays	NIL	LCD display; white back illumination
Frequency response	100 - 12 kHz @ 1KHz +/- 3 dB	
S / N ratio	>65 dB @ 1 KHz	
Gooseneck mic length	370 mm	
Dimension (W x H x D)	230 x 192 x 65 mm ( Excluding Mic)	
Weight	0.80 kg	0.75 kg

## Application Schematic



### Packing information

Qty per carton	: 1 unit
W x H x D	: 512 x 83 x 288 mm
Weight	: PD 1240 - 1.90kg (incl adaptor ) : PD 1280 - 1.95kg (incl adaptor )