# iPD1280



## **Technical Specifications**

DC 24V

**(** 

Operating voltage	24V DC
Power consumption	2.04W
24V power connector	1 x male barrel jack
Zone selection	Numerical keypad for Zones, Groups, Siren, All Call,
	Repeat, Chime + Talk
Switching selection	Sensor touch keypad
Microphone	Gooseneck condenser capsule; unidirectional
Chime	4 tone up and 4 tone down
LED Indicator	Zone, power, audio, data, gooseneck ring LED
Displays	LCD display; white back illumination
Frequency response	100 - 12KHz @ 1KHz +/- 3 dB
S / N ratio	>70 dB @ 1KHz
Audio conversion format	IMA ADPCM 36KHz 16 bit
Audio output controls	Mic from local and Chime from Web
LAN Interface	RJ45, 10 / 100T Base
Protocols	TCP / IP, UDP, IGMP, HTTP
Priority protocols	ADMP. ADP
Transmission mode	,
	Unicast & Multicast
User interface	( Web browser ) IE Ver 9 and above, Firefox or
	Google Chrome ( preferred )
Gooseneck mic length	370 mm
Dimension (W x H x D)	230 x 192 x 65 mm ( Excluding Mic)
Weight	850 q
Worging	000 g

### **ETHERNET PAGING MICROPHONE**

#### Introduction

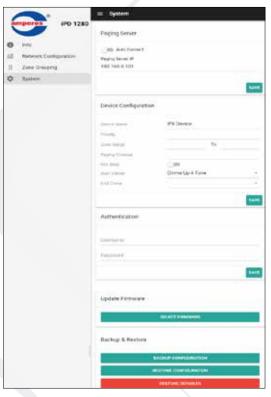
iPD1280 is the ethernet version of PD1280 desktop paging mic. It has all the features in the original version and connecting the paging console has been made simpler and cost efficient without the need of using iPX5151. Setting up is made easier with web browser, and with this, future additions to its functions would be just clicks away.

#### **Features**

- Ethernet ready for cost reduction and connection simplicity
- Sensor touch keypad
- Large LCD display
- Large multipoint setup within the network
- Built in chime with selectable tone file
- Adjustale volume for mic and chime
- Name setting at iPD1280

#### Web Interface

System setting interface for setting unit's address, zone limits, system access as well as firmware upgrade when available.



Zone grouping interface allows grouping of zones into 8 clusters for faster and easier paging.



#### Packing information

Qty per carton : 1 unit

L x W x H : 525 x 270 x 85 mm Weight : 1.75 kg (incl adaptor)