



iPD1280 is an ethernet based paging microphone with soft touch keys, zone groupings and with a large LCD screen for ease of monitoring. It has all the features of conventional PD1280 such as zone groupings, priority settings, etc.

The unit setup has been made simple with an easy to use UI, done through web browser.

Features

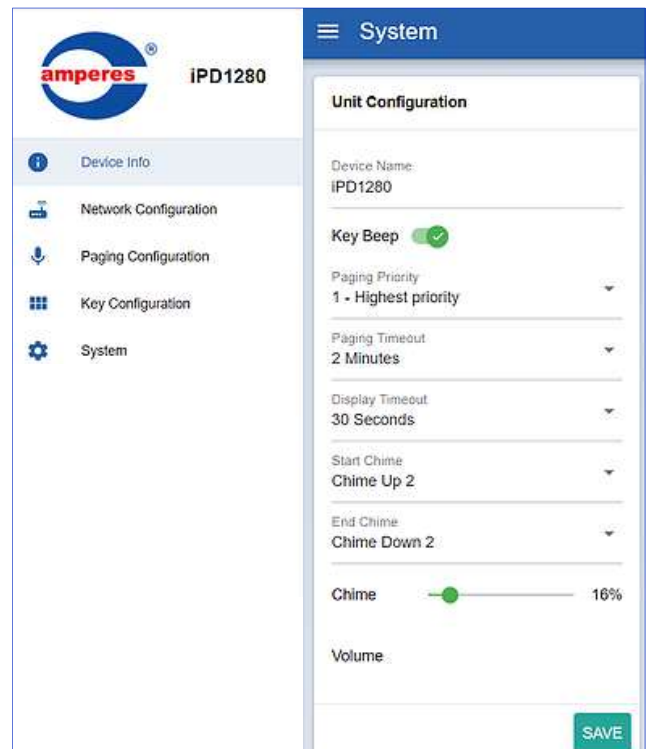
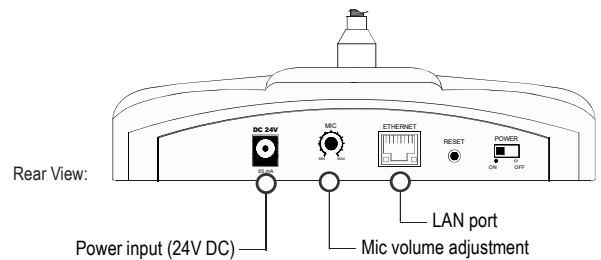
- Sensor soft touch keypad
- Large LCD display for easy viewing with name setting for identification
- Large multi point paging setup with network
- Built in chime with selectable tone file
- Adjustable volume for mic and chime
- Ease of programming or configuration with user friendly GUI
- Ultra low latency audio transmission

Technical Specifications

Operating voltage	24V DC
Power consumption	2.0 W
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 - 12 kHz @ 1 kHz +/- 3 dB
S / N ratio	>70 dB @ 1 kHz
Audio conversion format	IMA ADPCM 36 kHz 16 bit
Audio output controls	Mic from local and Chime from Web
Data Interface	RJ45, 10 / 100 Base-T
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 g

Packing information

Carton size : 555 (L) x 270 (W) x 85 (H) mm
 Gross weight : 1.75 kg
 1 unit per carton



User friendly UI for ease of setup for setting unit address, zone limits, system access, groupings etc.

