



iPD1220 and **iPD1230** are Ethernet paging stations designed for localized zone paging within the Amperes iPX system.

Both models feature programmable zone/group call buttons and four message banks up to 590 seconds for quick announcement playback. Configuration is easily done via a web browser, and both units can be powered by a local adapter or PoE switch, offering flexible installation anywhere within the network.

iPD1220 is compact desktop unit with a gooseneck microphone, ideal for counters, nurse stations, and service desks. iPD1230 is a wall-mounted version with a handheld PPT microphone, suited for hospitals, factories, warehouses, schools, and commercial facilities.

Together, they provide flexible and precise targeted zone paging.

Key Features

- **Localized zone paging station** (desktop or wall mount)
- **Condenser microphone** for iPD1220 and **Dynamic** microphone for iPD1230
- **4 programmable zone group** selections (up to 8 zones per group)
- **4 message banks** (total 590 seconds recording)
- **Web browser** configuration
- **Adjustable microphone volume**
- Powered via **local adapter or PoE** (with splitter)

Technical Specifications

	iPD1220	iPD1230
Operating voltage	24V DC	
Current consumption	0.1A (2.4W)	
Voltage source	Local adaptor or PoE (via split connector)	
Microphone	Condensator Gooseneck w screw base (Omni directional)	Handheld push-to-talk (PTT) (Dynamic)
Connectivity	10/100 Base-T	
Protocols	Unicast and Multicast	
Transmission mode	TCP/IP, UDP, IGMP, HTTP	
Zone grouping	4 groups	
Zones per group	8 / All-Call	
Audio conversion	IMA ADPCM, 36 kHz, 16-bit	
Message group	4 groups	
Message duration	590 seconds in total	
Max files	20 files	
File format	MP3, 64 kbps	
User interface	Web browser interface (Google Chrome V90+)	
Operating temperature	-10°C to 60°C	
Relative humidity	<80%	
Gooseneck mic length	370 mm	N/A
Dimensions (W x H x D)	248 x 65 x 190 mm (excl. mic)	220 x 180 x 40 mm (excl. mic)
Net weight	900g	1.0 kg

Packing Information

- Carton size** 445 (L) x 260 (W) x 85 (H) mm
Gross weight 1.90 kg (iPD1220) / 1.75 kg (iPD1230)
Qty/carton 1 unit per carton



iPD1220

IP Network Desktop Paging Microphone



iPD1230

IP Network Wall Mount Paging Panel

