

iPD1220 iPD1230

Ethernet Paging Microphone

ETHERNET PA SYSTEM

NEW Preliminary Information

iPD1220 is an Ethernet based desktop paging microphone with simplified function suitable localized paging in iPX System. It has zone or group calling buttons and 4 message banks with total of 590 seconds of messages. The message and zone calling buttons are programmable via web browser.

iPD1230 is similar to iPD1220 but is designed for wall mounting and comes with handheld microphone.

iPD1220 or iPD1230 is suitable for localized paging, integrated in iPX system. Among applications are pharmacy counters, ward nurse station, departmental counters, airport departure holding areas in which a paging will only concentrate and restrict on particular zone or adjacent zones.

iPD1230 which is wall mounted type and is suitable for factory production floors, warehouse, hotel car calling or within school / campus compounds, such as calling for arriving cars at particular area only.



iPD1220 Desktop Paging Microphone



iPD1230 Wall Mount Paging Microphone

- 4 programmable zone / **zone grouping**
- **4 message** banks with total 590 seconds
- Available in **desktop** version with gooseneck mic or **wall mount** type
- Mic **volume controls**
- Powered via local power adaptor or **PoE** with split connectors

Technical Specifications

Power requirement

Voltage	24V DC
Current	0.1 A (2.4W)

Audio

Microphone	Condensator microphone, omni directional
	iPD1220 : Gooseneck with screw base
	iPD1230 : Handheld Push to Talk

Connectivity

Connectivity	10 / 100 Base-T
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Protocols	TCP/IP, UDP, IGMP,http
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Transmission mode	Unicast & Multicast
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Audio conversion	IMA ADPCM 36 kHz 16 bit
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Zone grouping	4
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Zones per group	8
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Message	590 seconds in total ; 4 groups
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Max files	20
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File format	MP3 64 k bit/s
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User interface	Google Chrome V90+ preferred
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Operating temp	-10 to 60 C
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Humidity	80 %
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Dimensions (W x H x D)	iPD1220 : 248 x 65 x 190 mm (exclude mic)
	iPD1230 : 220 x 185 x 40 mm (exclude mic)

Weight	900 g (iPD1220), 950 g (iPD1230)
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Packing Information

Carton size : 525 (L) x 270 (W) x 85 (H) mm

Gross weight : 1.9 kg

1 unit per carton

