



iPM1980 is a sleek Ethernet-based IP paging console with a vibrant 10.5" touch screen, designed to meet modern performance and design standards in today's paging systems. It features an intuitive GUI with zone mapping, button controls, and a numeric keypad for easy operation.

Key functions include multi-channel music streaming, message playback, and built-in media storage—complementing the system's PMX III or iPX5200. Powered by PoE, iPM1980 offers flexible placement anywhere on the network, making it a powerful, user-friendly solution for advanced paging applications.

Key Features

- 10" vivid capacitive touchscreen display
- Advanced GUI based on optimized PMX software
- Paging interface with **zone mapping, buttons, and numeric keypad**
- Individual zone or group paging
- Multi-channel music streaming with EQ control
- Built-in message playback and media library storage
- Paging activity log recording
- Password protection for secure access
- Remote configuration via web browser
- Powered by PoE+ or 24V DC local supply

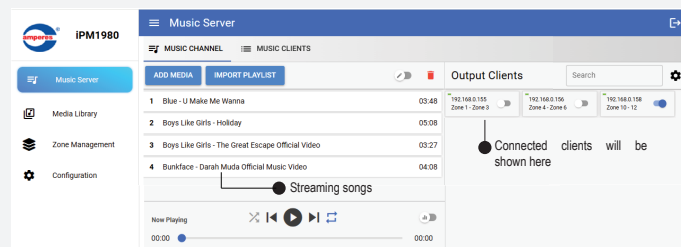
Technical Specifications

Operating voltage	24V DC
Power consumption	20W (0.8A)
Power supply	24V DC Adaptor or PoE+
Touch panel	10" vivid color capacitive touchscreen panel
Music streaming	1 Channel
Paging zones	250 zones
Paging grouping	Unlimited
Message	Unlimited
Chime	User presets
Volume controls	Chime and paging
Data storage	32GB
Network	10/100 Base-T
S/N ratio	>80 dB
Frequency response	100 Hz – 16 kHz
User interface	Web browser interface (Google Chrome)
Microphone	Removable condenser microphone (370mm)
Operating temperature	0°C to 45°C
Relative humidity	<90%
Cooling	Temperature-controlled fan
Dimensions (W x H x D)	280 x 90 x 175 mm (excluding microphone)
Net weight	1.65 kg

Packing Information

Carton size	455 (L) x 265 (W) x 115 (H) mm
Gross weight	2.40 kg (including adapter)
Qty/carton	1 unit per carton

Music Server: Streams music to iPX5155, IP speakers, and iQD2000 amplifiers, with each client connected to only one music source at a time.



Zone Mapping: Easily select and identify zones for paging through a graphical zone map with floor plan import support.

