iPX5200 MKIIEthernet Music Server

iPX5200 MKII is a total revamp of iPX5200, which many features had been improved plus newly added functions. It is used to stream music to iPX clients or IP speakers from the files stored or live from music source.



A star feature is that it is able to stream from INTERNET station directly with quality audio streaming of up to 320 kbps. This enables it to receive music from central station creating a private radio station. Other notable improvement is the simultaneous multi channel streaming, allowing multiple audio matrix broadcast.

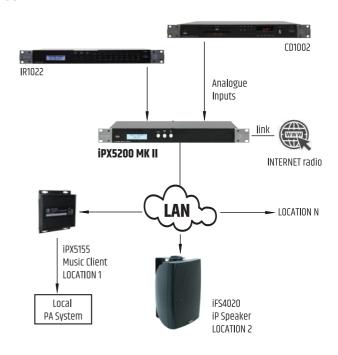


Technical Specifications

Power requirement	
Voltage	24V DC
Current	150 mA (3.6W)
Configurations	6 input sources :
	- 2 x line unbalanced RCA
	- Internal media files
	- USB
	- 2 x Internet radio streaming (RTMP)
Analogue input	RCA - Unbalanced stereo x 2
Input impedance	10 k 0hm
Connectivity	10 / 100 Base-T
Output channels	10 matrix streaming
User interface	Web browser Chrome V90+
Max iPX clients	248
THD	0.1 %
S/N ratio	>60 dB
Digital format	IMA ADPCM / MP3 / WAV
Internal storage	32 GB SD Card
External storage	USB 2.0
Operating temp	-10 to 60 ° C
Humidity	80 %
Dimensions (W x H x D)	482 x 44 x 180 mm
Weight	2.0 kg

- 6 input channels : 2 RCA lines, USB, Internal music and INTERNET radio inputs
- Up to **10** channel audio broadcast / matrix audio streaming
- User **friendly setup** via browser
- Volume and EQ controls for each music channel
- Programmable **groupings** for direct zone access
- Supports **INTERNET radio streaming** ; enabling private radio network

Application Schematic



Packing Information

Carton size : 525 (L) x 295 (W) x 95 (H) mm

Gross weight : 2.7 kg 1 unit per carton