RFA-102
Audio receiver for AOE-212N

- RFA-102 supports transmission in LAN/WAN area using Ethernet. It can receive real-time analog audio from 2 channels that comes from AOE-212N. Transmitted to 1 channel, RFA-102 can run diverse system management in local regions.
- Long-distance digital transmission of balanced analogue audio signal without electro-magnetic interference, signal loss or distortion.
- High quality uncompressed or compressed 24bit digital audio at 48kHz transmission over TCP/IP network with a S/N better than 92dB, THD less than 0.1%.

- LAN and Dedicated WAN using Ethernet network.
- Both LAN and Dedicated WAN can be used
  Multicast : 1 AOE-212N : 70 RFA-102
  Unicast : 1 AOE-212N : 20 RFA-102.
- Uncompressed compress system
  (Constant bandwidth is maintained)

Model	RFA-102
Broadcasting Transmission	Network (TCP/IP), RJ-45 connector
THD	< 0.1% (at 0dBV output 20kHz LPF)
S/N	RCA Output > 75dB (20kHz LPF, A-WTD) EURO Output > 75dB (20 Hz LPF, A-WTD)
Output Level	0dBv ±3dB
Operating T°	0°C ~ 40°C
Power Consumption	Max 10W
Power Source	AC 220~240V, 50/60Hz
Dimensions (WxHxD)	482 x 44 x 280mm · 1U
Weight (kg)	3.1

Rear panel