

2005 AV Excellence Award Winner!

"Best Audio Routing Product for
Commercial Installation"

NX-100 NETWORK AUDIO



NEED TO GET AUDIO TO A REMOTE SITE A MILE AWAY?

How about multiple locations across the country, or on another continent? Your customer already has a data network infrastructure. The world's largest communications network, the Internet, is ready and waiting. Why not use them for commercial audio distribution? Corporate messaging, wide area paging—the possibilities are limitless. TOA NX-100 Network Audio gives you the power to distribute

Audio Quality	Bandwidth (kbps)
50 – 14k Hz	136
50 – 7k Hz	68
50 – 3.4k Hz	34

bi-directional audio, contact closure and serial data over LANs, WANs or the Internet. All without eating up your bandwidth or requiring a dedicated network. There's even a

built-in web server for browser-based configuration from any PC, anywhere on the network. Cost-effective, easy to setup, with proven TOA reliability.

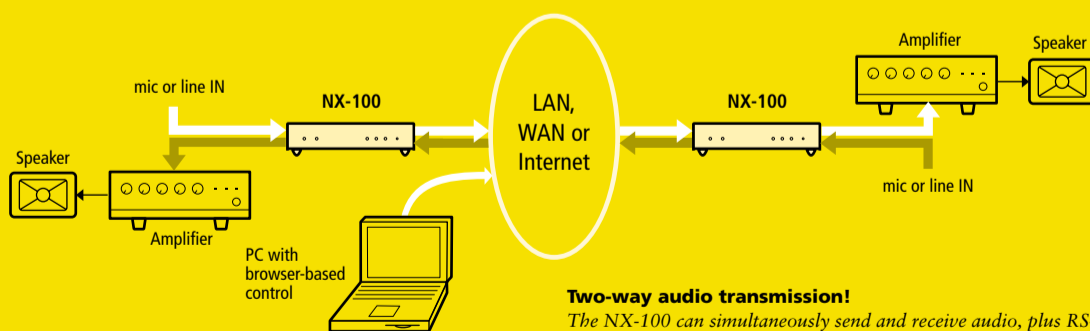
Call us today for more information, or download the NX-100 white paper and application guide from: www.toaelectronics.com.

Applications

Anywhere you need to distribute audio to remote locations:

- Airports and Metro Stations
- Corporate Campuses
- Educational Facilities
- Hotels
- Industrial and Warehousing
- Museums
- Paging Distribution
- Railway and Transit Stations
- Retail Chains
- Security Monitoring
- Theme Parks
- Wide Area Paging

- New economy and stereo versions
- Converts analog audio to IP packets for transmission over LANs, WANs or the Internet
- Send & receive audio plus RS-232 and control signals
- Balanced, transformer-isolated mic/line input and line output
- Ethernet port (10/100BaseT)
- Three audio quality modes occupy minimal network bandwidth
- Simultaneous transmission (multicast) to up to 64 locations
- Browser-based control and management from any network-based PC
- Initiate preset broadcasts via software or eight programmable trigger inputs
- Eight control outputs for activating external equipment
- Five year warranty



Two-way audio transmission!

The NX-100 can simultaneously send and receive audio, plus RS-232 and control signals to remote NX-100's. Transmissions to remote units can be activated via software or programmable trigger inputs.



New NX-100 Cookbook!

Download the new 70-page application guide from www.toaelectronics.com!