ATSONTECH®

IP PUBLIC ADDRESS SYSTEM

AT-PA-IPENC9710

IP PA Network Audio Encoder

DESCRIPTION

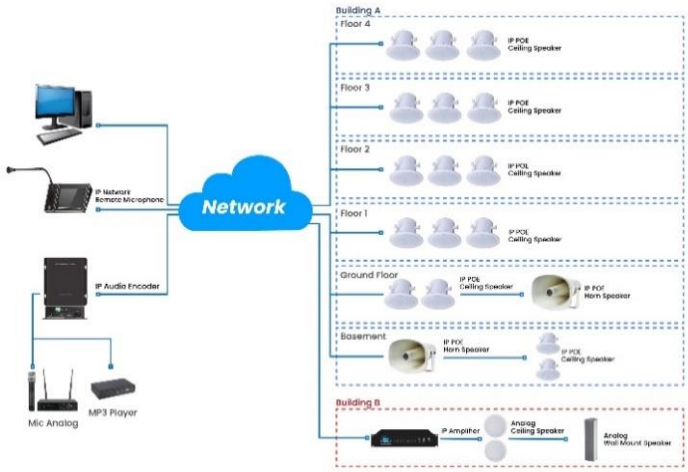
The IP Public Access Network Controller **AT-PA-IPCT9700A** is a user-friendly device designed for managing public access networks. Featuring a built-in display, it allows administrators to easily monitor network performance, user connections in real-time. Support multiple different sound card for simultaneously sources.



FEATURES

- Server of IP Network audio system and IP PA System
- More than 6,000 zone capacity system
- Support max 5 different sound cards for simultaneously sources collection
- Built-in system set up, audio, monitoring, and memory functions
- All working status could be monitored on this controller
- Encode analog sources into digital source to be transferred over network. Graphic map display for visually simple monitoring and operation

SYSTEM CONNECTION DIAGRAM



TECHNICAL SPECIFICATION

Desciption	IP Network Audio System Controller, Should work with AT-PA-IPSW97900 Software
Network Protocol	TCP, UDP, ARP, ICMP, IGMP
Network Speed	10/100 Mbps
Audio Sampling	8Khz – 44.1Khz, 16 bits
Transmission Rate S/N ratio	8Kbps to 320 Kbps ≥90dB
Frequency Response	20Hz – 20 Khz
Data Delay	30 miliseconds
Built-in Timer	Built-in weekly time
Encoder	Built-in audio encoder
Audio Format	MP2, MP3, PCM & ADPCM