



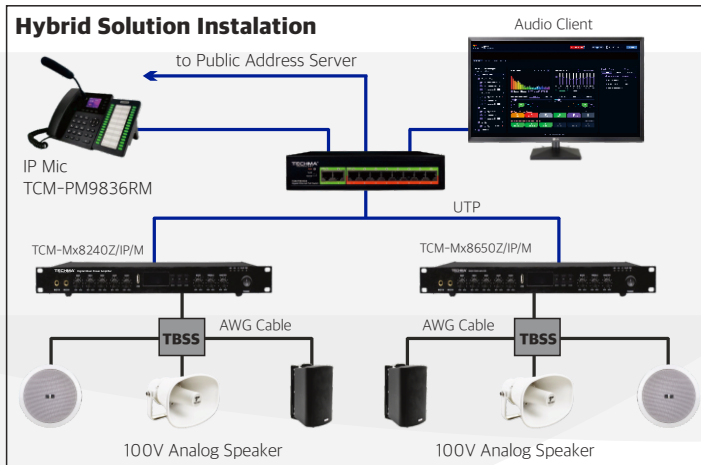
Features:

- ※ 100BASE-TX, RJ-45 Connector digital audio input
- ※ Power rates 120W/240W/350W available
- ※ Built-in U disk Mp3 player, and bluetooth receiver
- ※ Built-in Class D amplifier with DSP Controller
- ※ Speaker Output 70/100V / 4 ~ 16Ω
- ※ Dry Contact Emergency Alarm port input.
- ※ 3x MIC inputs, MIC 1 has priority over others inputs
- ※ 2x Aux Audio inputs, 1x Aux Audio stereo output
- ※ Individual volume controller for MIC & AUX input
- ※ MASTER Volume, BASS & TREBLE tone controller
- ※ Protection of short circuits, over load, high temperature.
- ※ Standard 19" 1U rack-mounting housing

Description

These Mx8000Series Mp3 Mixer Network IP Amplifiers, featuring built-in DSP controllers, are expertly designed for background music, paging announcements, PAGA alarms, and general public address system installations. Offering exceptional value, these feature-rich units are highly adaptable and easy to install across a variety of system designs. The system provides seamless integration for modern audio networks, ensuring high-quality audio distribution with robust management capabilities. Easy remote configuration and remote monitoring.

Hybrid Solution Installation



Spesification:

Models	TCM-MX8120Z/IP/M	TCM-MX8240Z/IP/M	TCM-MX350Z/IP/M
Rated Power Output	120 Watt	240 Watt	350 Watt
Network	100Base-Tx, Auto MDI, RJ-45 Connector		
Network Protocol	TCP/IP, SIP, Multicast, RTP, IGMP		
Audio Codec	G.711a, G.711u, G.722		
Output Speaker Mode	70/100V / 4 ~ 16Ω switchable		
Microphone Input	MIC1 / MIC2 600Ω, 10mV (Unbalanced), MIC3 600Ω, 10mV (balanced)		
Emergency Alarm	Dry contact emergency Alarm input		
Audio Source	Rj45 from Software, Aux in, USB, Blue-tooth		
Audio Format	Mp3, WMA, WAV and others		
Frequency Responce	60Hz ~ 20kHz (±3dB)		
Non Linear Distorsion	THD <0.55 at 1kHz, 1/3 Rated output		
Output Adjusment rate	<3dB		
Tone Adjustment Range	Bass:100Hz (±10dB), Treble 10kHz (±10dB)		
Indicator Light	Power, Protection, Clip, Signal		
Power Supply	AC 90V ~ 240V 50/60Hz		
Cooling	Internal 12VDC fan, extensive heat sinking		
Max Power Consumption	180W	360W	480W
Form Factor	1U 19" Rackmount		
Product Dimension	480x200x45mm	480x280x45mm	
Groos Weight	3.3Kg	3.9Kg	4.1Kg