Model : MX-ASP1000i



Description :

The MX-ASP1000i is a **standalone** smart audio schedule player for applications requiring automatic and scheduled audio playback. It runs its own built-in scheduler, so no PC or computer has to stay switched on 24 hours a day. Configuration is simple and convenient: connect a monitor via HDMI, access the system through a PC web browser over the LAN network, or use the Android application.

The player is compatible with audio systems from all major brands. Simply connect the 3.5mm stereo audio output to the input of any existing analog amplifier — the installed amplifier and speakers do not need to be replaced. Automatic Adhan scheduling is calculated from the real-time location, while the Audio Timer Schedule plays audio at a specified time, date, day, week, month or year, ideal for school bells and prayer times. Emergency priority broadcasting instantly stops the running audio player, and six Quick Message buttons cover evacuation, alarm and instant announcements. A built-in digital equalizer (bass / treble) lets the output be tuned for clearer sound at the speakers.

This system is very suitable for audio distribution needs between buildings such as government agencies, schools, mosques, factories, commercial buildings, residential areas and hospitals. It is economical and flexible compared to conventional analog audio broadcasting systems that have many limitations in features.

Feature :

- ※ Standalone system — built-in scheduler, no dedicated PC or server required
- ※ Universal compatibility with any existing analog amplifier via 3.5mm line output
- ※ Built-in Audio Player Broadcast
- ※ Built-in Audio Timer Scheduling Broadcast (time, date, day, week, month, year)
- ※ Built-in Adhan Scheduling based on real-time location
- ※ Emergency priority Audio Broadcasting with 6 Quick Message Buttons
- ※ Multi-platform control — Android application, web browser (PC / Laptop), or direct HDMI monitor
- ※ Built-in Digital Equalizer (Bass / Treble) for audio output tuning
- ※ Audio Broadcasting source Mp3

Specification :

Model	Mx-ASP1000i
Network	DHCP, WLAN, LAN (Rj45), 10/100Base-TX, Bluetooth
Network Protocol	TCP/IP, ICMP, 802.11 b/g/n
Wireless Mode	WiFi Client and Hotspot (Access Point) for direct mobile connection
Interface	LAN (Rj45) , HDMI, Usb Port, 1 Jack Audio (3.5mm)
Audio Output	3.5mm stereo line out to analog amplifier
Audio Format	Mp3 (high quality)
Audio Processing	Digital Equalizer (Bass / Treble)
Operation System	Linux
Remote Operation	By audio Client Software, web based, Android application
System Software Package	Background Music Player, Auto Adhan by Location, Emergency evacuation message Panel, 6 Quick Audio Message Button, Audio Timer Scheduling, set by time, days, weeks, months, years.
Power	5VDC 2A
Material	ABS
Operating Temperature	-10°C to 45°C
Humidity	10% – 90% (non-condensing)
Dimension	102mm*102mm*17mm

©2026 Techma Technology - Spesifications are subject to change without prior notice