

## 4000 MT SERIES Remote Telephone Digital Download System

#### Description

The Audiomax 4000-MT Series applies all of the power of digital technology to in-store and on-hold messaging applications. This new line of messaging systems enables pure, high-quality digital audio to be delivered to one or multiple sites over standard telephone lines with centralized control of the messaging. Some notable benefits include:

#### **Digital File Transfer**

All the audio and playback parameters are digitally transmitted to the machine remotely using error correction. This method of delivery guarantees there is no sound quality loss and verifies the content has been received.

#### **Industry Standard Audio Compression**

The audio messaging is compressed using MPEG-1, Layer II specifications. MPEG is an industry and international standard for compressing audio and video developed by the "Moving Pictures Expert Group." The 4000-MT Series



supports multiple data rates, giving the systems scalable bandwidth capabilities from 7k to 20k.

#### **Fax-Share Capability**

The Audiomax 4000-MT Series has built-in fax-share capabilities, enabling it to share the same phone line with a standard fax machine. The Audiomax 4000-MT Series can also be connected to a standard telephone line or DID (Direct Inward Dial)

#### **Flexible Scheduling**

With its built-in real-time clock and flexibility scheduling capabilities, the Audiomax 4000-MT Series can be

programmed to play messaging based on time of day, day of the week, date, month, etc.

#### **Dual Channel Capability**

The Audiomax 4000-MT2 has two discrete audio channels, enabling it to deliver different messaging to separate audiences simultaneously. This feature is perfect for businesses that want to play different messages to two distinct audiences such as callers waiting on-hold and customers in a retail environment or two separate cues in a call center.

#### Accommodates Outside Music Source

The Audiomax 4000-MT Series can also accommodate an outside music source. This feature enables the 4000-MT Series to intersperse its pre-recorded messages with an external background music source, a perfect solution for retail environments.

#### **3-Year Advance Replacement Warranty**

The Audiomax 4000-MT comes standard with a 3-year parts and labor warranty.

# 4000 MT & 4000 MT2 SPECIFICATIONS

Model Number	4000-MT	4000-MT2
Audio Specifications		
Audio Specifications MPEG-1, Layer II (32kbps - 128kbps mono)		
Audio ChannelsSingle	-	
Dual		-
Internal Speaker	-	_ *
Memory		
4MB FLASH (16-minutes @ 32kbps) 8MB FLASH (32-minutes @ 32kbps)	-	
8MB FLASH (32-minutes @ 32kbps)		
Communications		
Internal 33.6 baud modem	-	-
Z-modem protocol with error correction	-	-
Audio Outputs		
Line: RCA, 600 ohm, transformer isolated	_	*
8-ohm: RCA, 4 watts into 8 ohms	-	_ *
Output Volume: ± 3 dB	-	_ *
Audio Inputs		
Music Input: RCA, 600 ohm, transformer isolated	-	- *
Music Input Volume: ±3 dB	-	- *
Telco Connections		
Telco In: RJ12	-	-
Fax/Telco Out: RJ12	-	-
Power Requirements		
Power: 12VDC, 1 amp, 2.5 mm barrel		
(power supply included)	_	
Mechanical		
Dimensions: 10.5"W x 5.5"L x 2.5" H	-	-
Mounting: Wall Mount	-	-
Chassis: 18-gauge cold rolled steel	-	-
Regulatory Agency Approvals		
FCC, Part 15, Class A	-	-
Power Pack: UL/CSA Approved *One per channel	-	-

\*One per channel



Single Channel System



### 800-284-4653



**Dual Channel System**