

# AudioControl®

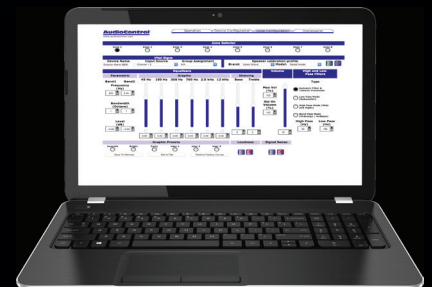
Making Good Sound Great™

**MORE POWER. MORE CONTROL.  
DSP MATRIX AMPLIFIERS**



## The Director® M Series

**HIGH POWER AMPLIFIED AUDIO MATRIX  
DIGITAL SIGNAL PROCESSING WITH FULL IP CONTROL  
8, 12 OR 16 CHANNELS IN A SLIM CHASSIS**



SIGNAL MATRIXING | VOLUME CONTROL | ZONE EQ WITH MEMORIES | USER PROFILES

100 WATTS PER CHANNEL AT 8 OHMS | 200 WATTS PER CHANNEL @ 4 OHMS

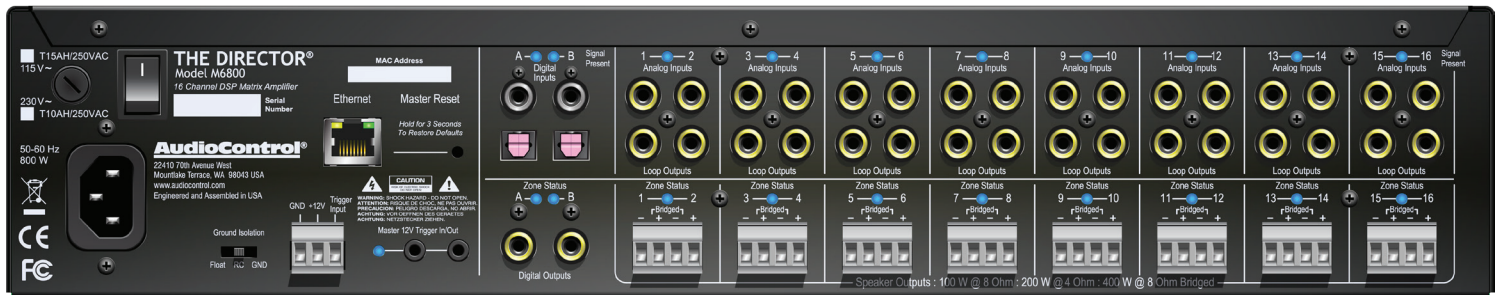
BUILT-IN SPEAKER PROFILES | HIGH AND LOW PASS FILTERING | LOCAL INPUTS WITH PASS THROUGH  
DUAL DIGITAL BUS INPUTS & OUTPUTS | NETWORK CONTROL | SLIM 2U AND 1U (M4800) CHASSIS

# HOME AUDIO

## HIGH POWER MULTI-ZONE NETWORK DSP MATRIX AMPLIFIERS

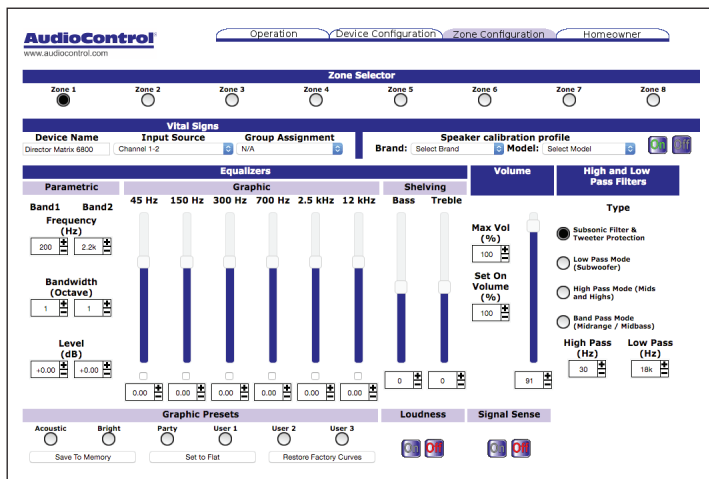
AudioControl's The Director® M Series are compact (2U and 1U) multi-zone matrixing amplifiers with DSP processing, including EQ, delay, crossover, volume functions and built-in speaker profiles, all controllable via network commands. These high performance amplifiers deliver an impressive 100 watts per channel and are stable into 4 ohms. With digital bus inputs and local zone inputs, the M Series can easily operate as high performance multi-channel amplifiers and amplified audio matrixes.

- High Powered Amplified Audio Matrix
- Signal Matrixing with Volume Control
- DSP with Crossover and Equalization
- Built-in Speaker Profiles
- 100 W @ 8 Ohms; 200 W @ 4 Ohms
- Bridgeable to 400 Watts
- Individual Zone and Group Volume Control
- Digital Bus and Local Inputs with Pass Through
- Remote Access for Setup, Control, Monitoring
- Slim 2U and 1U (M4800) Chassis

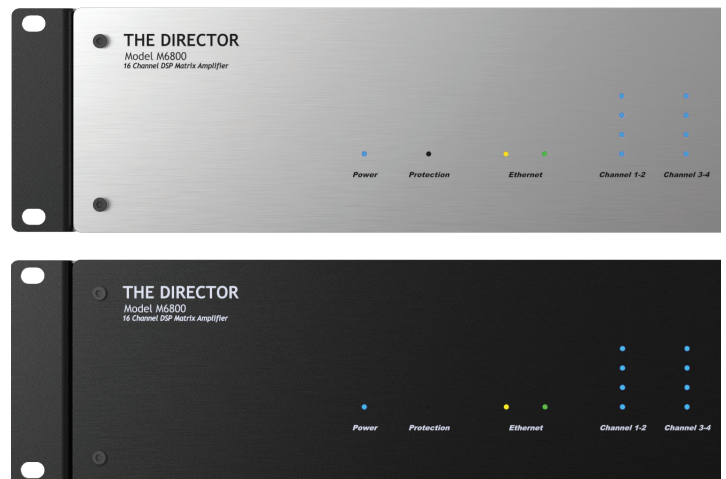


M6800 Back Panel

THE DIRECTOR® M SERIES	CHANNELS	RACK SIZE	POWER RATING	BRIDGEABLE	MINIMUM SPEAKER LOAD	SIGNAL TO NOISE	NETWORK PROTOCOL	COMM. PROTOCOL	INPUTS		BUS OUTPUTS
									LOCAL	BUS/AUX	
MODEL M6800	16	2U	100W @ 8Ω 200W @ 4Ω	400W	4Ω	98 dB A-WTD	10/100 BASET ETHERNET TCP/IP	HTTP OR TELNET	8 X STEREO	2 X DIGITAL	2 X DIGITAL
MODEL M6400	16	2U	65W @ 8Ω 100W @ 4Ω	175W	4Ω	95 dB A-WTD	10/100 BASET ETHERNET TCP/IP	HTTP OR TELNET	8 X STEREO	2 X DIGITAL	2 X DIGITAL
MODEL M4800	8	1U	100W @ 8Ω 200W @ 4Ω	400W	4Ω	98 dB A-WTD	10/100 BASET ETHERNET TCP/IP	HTTP OR TELNET	4 X STEREO	4 X DIGITAL	2 X DIGITAL



Zone Configuration Screen



Available in Brushed Aluminum or Espresso Black