

# mXa-1502 DSP Mixer-Amplifier



Four zones, programmable preamps, 2 x 150W amplification, the power of AquaControl™ DSP. It's a whole system in a box!

- 8-balanced Mic/Line Inputs
- Class A mic preamps
- 4 Stereo Line Inputs
- 2 powered, 2 unpowered Outputs
- 2 x 150W Class D Amplifiers with selectable Multi-mode operation (2/4/8 Ohm + 25/70/100V)
- Four convenient front-panel buttons for source/preset select
- Generous integration I/O, including: Network, Serial, GPIO, VC, Standby & Fault
- Works with WR-1, WR-1.5, WR-2, and new WR-1.1 remote
- Compact 1U design
- Comprehensive DSP on all inputs and outputs
- New, advanced Ashly AquaControl software allows easy and convenient access from many browser-based devices. No app to install.



## New AquaControl™ Software

AquaControl is embedded in the product and is accessible from browser-based devices, eliminating the need for an external computer with an installed application

### Inputs

- Programmable Analog Mic Preamps
- Phantom Power On/Off
- Gain with Link Group Assign and Polarity switch
- Remote Gain
- DVCA Gain
- Meter with Peak Hold

### Equalizers

- 31-band Graphic w/ Constant or Proportional Q
- 10-band Parametric EQ + HPF / LPF
- Signal Generator
- Delay

### Dynamics

- Compressor
- Auto Leveler
- Clip (Brick Wall Limiter)
- Gate
- Anti-Feedback

### Mixer 1-4

- Matrixing
- Automixers
- Ducker

### Outputs

- 31-band Graphic — Constant or Proportional Q
- 10-Band Parametric
- FIR Filters
- 2/3/4-way Crossover
- Ambient Noise Compensation
- Delay
- Dynamics (same as Inputs)
- Signal Generator

- Meter with Peak Hold
- Scheduler and RTC (Real-Time Clock) for user-defined automatic, timed activation of various operations

### Compatibility

- Windows® 10
- Mac® OS 10 & later

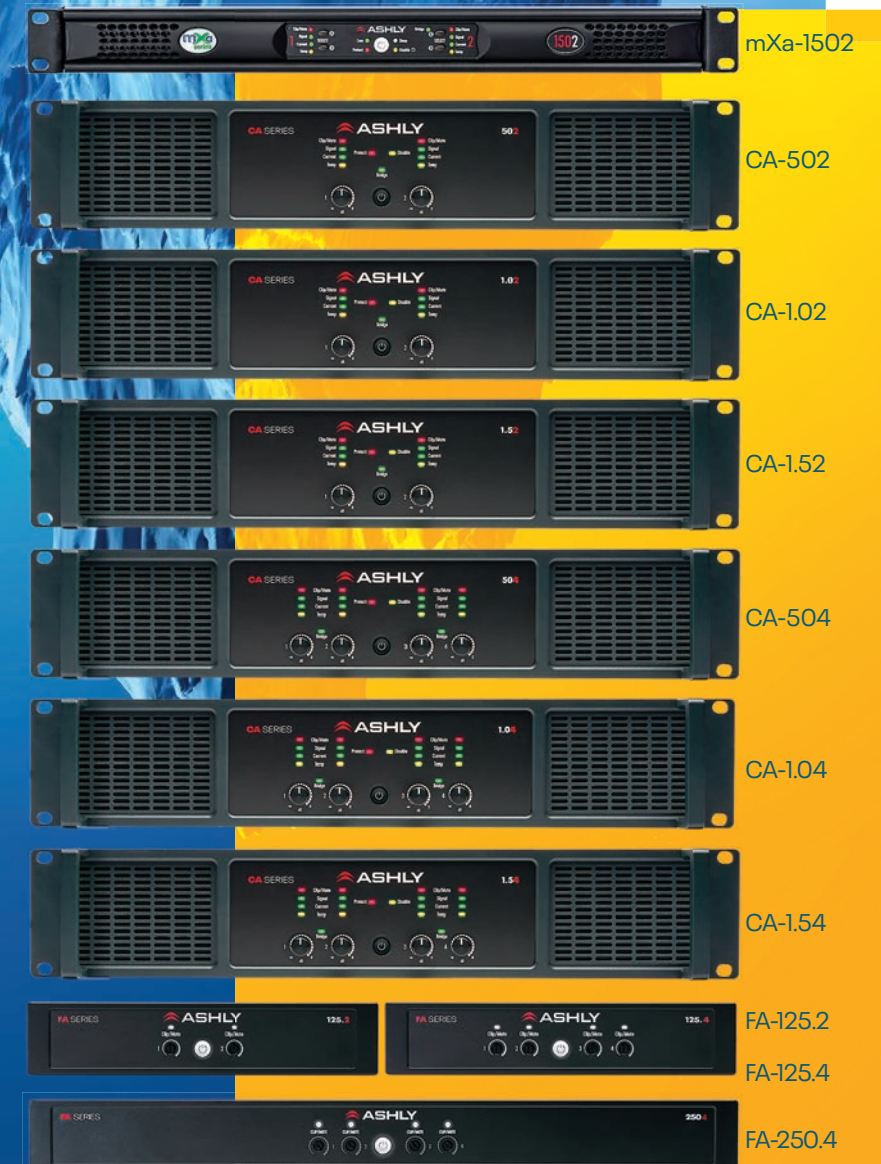
### Linux Web Browsers

- Chrome for Windows®, OS X, iOS, Android®
- Safari for OS X
- Edge for Windows®

Note: AquaControl Functions and features may vary depending on Ashly model type



# NEW FROM ASHLY



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# CA Series Power Amplifiers



CA-502  
CA-1.02  
CA-1.52  
front panel



CA-502  
CA-1.02  
CA-1.52  
back panel



CA-504  
CA-1.04  
CA-1.54  
front panel



CA-504  
CA-1.04  
CA-1.54  
back panel

**Our most efficient amp series yet! D-MAX Class D technology, Dynamic Power Factor Correction, and SailFlow cooling.**

- 2 and 4-channel models
- 500 to 1500W @4Ω
- Stable 2Ω rating
- 70/100V capability
- Ultra efficient D-MAX Class D design
- DPFC (Dynamic Power Factor Correction)
- Selectable amp gain per channel
- Adjustable front panel Input Gain per channel with lock-out
- Bi-lateral SailFlow cooling
- Installer-friendly Euroblock and XLR combo connectors
- Switchable HPF and Clip Limiter per channel
- CV remote ports per channel
- Solid metal front panel

CA Series Model	Chs	2Ω	4Ω 8Ω	8Ω bridged	Constant Voltage
CA-502	2	500W	500W 250W	1000W	1000W bridged 70V
CA-1.02	2	1000W	1000W 500W	2000W	1000W 70V 2000W 100V bridged
CA-1.52	2	1500W	1500W 750W	3000W	1500W 70V 3000W 100V bridged
CA-504	4	500W	500W 250W	1000W	1000W bridged 70V
CA-1.04	4	1000W	1000W 500W	2000W	1000W 70V 2000W 100V bridged
CA-1.54	4	1500 W	1500W 750W	3000W	1500W 70V 3000W 100V bridged

All specifications are subject to change.

# FA Series Hi-Density Power Amplifiers



**Perfect for conference rooms or anywhere that space is at a premium, FA high-density amplifiers run quiet and cool.**

- 2 and 4-channel models
- 125 and 250 W @4Ω
- 70/100V capability
- Efficient Class D design
- Energy Star certified
- Silent active cooling
- Installer-friendly Phoenix connectors
- 80Hz HPF (in Hi Z Mode)
- Front panel Signal/Clip/Mute LED
- Front panel Input Level controls and Power On/Off w/lockout
- USB port for firmware updates

FA Series Model	Chs	Width	4Ω / 8Ω all chs. driven	70V	100V
FA-125.2	2	½ 19"	125W	125W	125W
FA-125.4	4	½ 19"	125W	125W	125W
FA-250.4	4	1U	250W	250W	250W

