

# NEW AT INFOCOMM



mXa-1502



CA-502



CA-1.02



CA-1.52



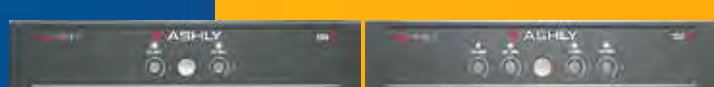
CA-504



CA-1.04



CA-1.54



FA-125.2



FA-125.4



FA-250.4

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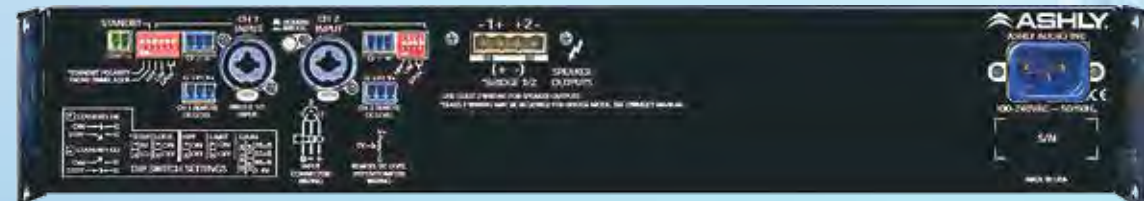
[www.Ashly.com](http://www.Ashly.com)

 **ASHLY**®

# 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

A new Ashly value category with D-MAX Class D technology, Dynamic Power Factor Correction, and Sail-Flow cooling.

- 2 and 4-channel models
- 500 to 1500W @4Ω
- Stable 2Ω rating
- 70/100V capability
- Efficient Class D design
- Bi-lateral Sail-Flow cooling
- DPFC (Dynamic Power-Factor Correction)
- Installer-friendly Euro-block, XLR combo and SpeakOn® connectors
- HPF and Limiter per channel
- Front panel Level Controls with lock-out
- CV remote ports per ch.
- Solid metal front panel

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

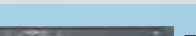
All specifications are subject to change.

# 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
- Passive cooling
- Installer-friendly Phoenix connectors
- Parallel/Stereo input select
- Hi-Pass Filter (On / Off / 50Hz / 80Hz) and Clip/ Mute LED
- Front panel Level Controls and On / Off
- 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



# 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
- 4 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
- Scheduler and RTC (Real-Time Clock) allows user-defined automatic, timed activation of various operations
- Generous integration I/O, including: Network, Serial, GPIO, VC, Standby & Fault
- Works with 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. See details below



WR-1.1 Remote

## 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

**Note: there are different AquaControl feature sets on different Ashly products.**

### 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 Control
- Delay
- Dynamics (same as Inputs)
- Signal Generator
- Meter with Peak Hold

### Compatibility

- Windows® 10
- Mac® OS 10 and later
- Linux

### Web Browsers

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

