



2 Channel 60Watt Amplifier CC2X60A



General	
Frequency Response:	20Hz ~ 20KHz $\pm$ 0.25dB
THD+N(@ 1kHz):	0.05%
S/N Ratio:	85dB
Audio	
Audio Output Connectors:	1 x 4-Pin Phoenix Connector
Audio Output Power:	SE (Single Ended): @ 100V 2 x 60W @ 25V 2 x 60W @ 4 Ω (Min) 2 x 60W BTL (Bridge Tied Load): @ 100V Bridge 1 x 120W @ 75V Bridge 1 x 120W @ 25V Bridge 1 x 120W @ 8 Ω (Min) 1 x 120W
Audio Input Connectors:	Balanced: 2 x 3-Pin Phoenix Connectors Unbalanced: 2 x RCA Jacks Bluetooth: 1 x IPX1 External 2.4G Antenna(BT 5.3 Compatible) Network: 1 x RJ45 Connector
Audio Input Amplitude Range:	0.1Vrms ~ 2Vrms
SIP Audio Codecs:	G.722, G.711 A-law, G.711 U-law, Opus
SIP Audio Stream:	MP3 Sampling Rate 8~48KHz, Bit Rate 64~320kbps, Mono or Stereo
AC Power	
Power Input Voltage:	100 ~ 240VAC 50/60Hz
Power Input Current:	1.5A
Network	
Network:	10/100Mbps Adaptive
Network Protocols:	SIP(RFC3261), HTTP, TCP/IP, SSL, DNS, SNTP, NTP, RTSP, PTP, RTP, RTCP, TCP, UDP, MQTT, ICMP, DHCP, ARP, SSH
Dante:	Supported
ONVIF:	Supported
Interface	
USB:	USB 2.0
Dry Contact Output Connectors (Reserved):	1 x 3-Pin Phoenix Connector
Switch Input Connectors (Reserved):	1 x 2-Pin Phoenix Connector
Physical Specifications	
Chasis:	Metal, Black, 1U Standard Chassis
Dimensions:	17.32" x 6.69" x 1.73"
Weight:	6.062lbs
Environmental	
Operating Temperature:	-20°C ~ 70°C (-4°F ~ 158°F)
Storage Temperature:	-40°C ~ 70°C (-40°F ~ 158°F)
Approvals	
FCC SDOC (Part 15B), CE (EN 55032: 2015+A11: 2020, EN 55035: 2017+A11: 2020, EN IEC 61000-3-2: 2019+A1: 2021, EN IEC 61000-3-3: 2013+A1: 2019+A2: 2021, ETSI EN 301 489-1 V2.2.3 (2019-11), ETSI EN 301 489-17 V3.3.1 (2024-09), ETSI EN 300 328 V2.2.2 (2019-07), EN IEC 62368-1: 2020+A11: 2020)	