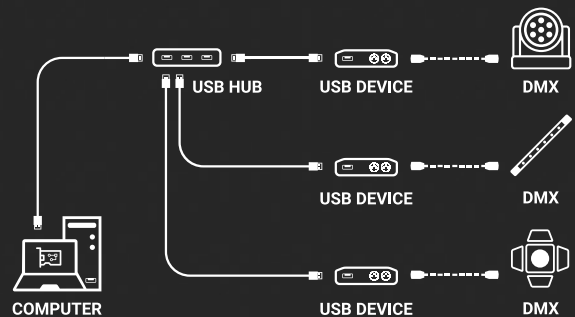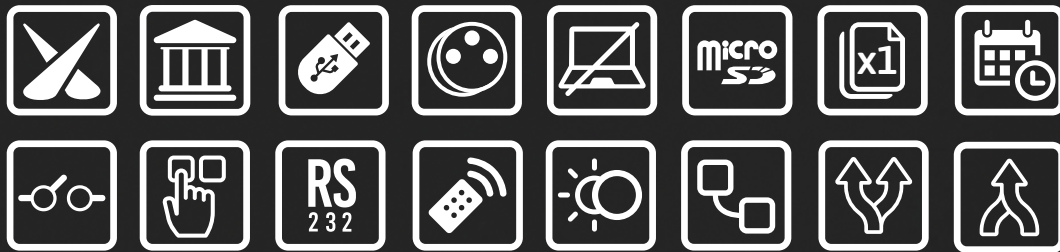# CQSA 512

USB to DMX Stand Alone Interface

A versatile DMX controller that provides powerful Stand Alone mode triggering capabilities, making it suitable for a wide range of project and installations.

Compatible with all Chromateq software, it can be integrated into scalable control systems designed for live performance or fixed installation, or deployed individually without a computer as an elegantly simple but sophisticated standalone control solution.

USB HUB   USB DEVICE   DMX

USB DEVICE   DMX

COMPUTER   USB DEVICE   DMX

HARDWARE Options

DMX Output	512 In/Out channels PC and Stand Alone, default 2x512 Splitter mode
Zone	1 Zone, play 1 scene/sequence at time in Stand Alone
Memory	Micro SD Card (all FAT format, up to 256 GB) + Internal memory (No SD card required)
DMX Modes	DMX In/Out (PC), DMX Splitter, DMX Merge, DMX Record
RS232	Can receive triggers from RS232 devices (16 characters max)
Stand Alone Options	6 selectable modes: Buttons (8), Pages (10), Zones (5), Colour (99 RGB + 8 RGBW),
	Commands from the Contacts (Speed, scene, dimmer, zone)
	Time Clock setting adjustable manually in Stand Alone
	16-bit and fine channel management
	Automatic Scene Recovery if the power is cut off
	Cross Fade time between scenes
	Turn Off display after 4s., Default start scene, Dimmer and RGB colour selection
	Master/Slave mode with Up to 32 devices combined and synchronized (64 universes)
Triggers (Stand Alone)	8 Buttons with blue status LED, 10 pages,
	Real Time Clock and calendar for each scene (Hour, Day, Week, Month, Year)
	7 Dry Contacts on 3~5V (On, On/Off, Release, Restart, Scene Priority, 127contacts max)
	Can command the device from the Dry Contacts
	RS232 (can receive 16 characters max from RS232 devices)
	Infrared Remote, Light intensity (with optional deported PCB and remote)
Max DMX outputs (USB)	x12 USB interfaces connected = 12 DMX max
Power	5V DC (USB), 5V to 24V - 0.2A (DC connector), 0.2W, High Voltage Protection
Dimension	H : 38mm (1.49in) / W : 166mm (6.54in) / D : 97mm (3.82in)
Housing	Black ABS Plastic with 4 mounting slots
I/O Connectors	Mini USB 2.0, 3 pin XLR (XLR5 optional)
Operating Temperature	-40 to +85 C°
IP Rating	IP40
Certifications	CE, LVD, RoHS
International Warranty	5 years

SOFTWARE Options

LED Player	Up to 64x512 DMX Outputs
Pro DMX	30 minutes Audio and Video Timeline
Pixxem	4x512 Artnet or sACN, 64x64 or 4096 Pixels
Studio DMX	3D viewer in real time (Full mode)
Wi-Light 2 APP	Mobile software control (Android, iOS)
Art-Net Output from PC	1x512 DMX Outputs per device
System Compatibility	Windows, iOS, Linux
Technical support	Worldwide, English, French, Chinese

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