## **CQSA 512**

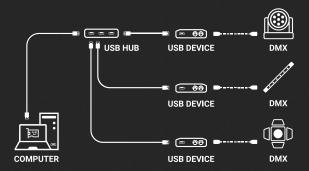
USB to DMX Stand Alone Interface



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.















































## **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

Micro SD Card (all FAT format, up to 256 GB) + Internal memory (No SD card required) Memory

**DMX Modes** DMX In/Out (PC), DMX Splitter, DMX Merge, DMX Record Can receive triggers from RS232 devices (16 characters max) **RS232** 

**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

Can receive RS232 trigger commands in Live and Stand Alone (16 characters max) 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

H: 38mm (1.49in) / W: 166mm (6.54in) / D: 97mm (3.82in) Dimension

Housing Black ABS Plastic with 4 mounting slots Mini USB 2.0, 3 pin XLR (XLR5 optional) I/O Connectors

-40 to +85 C° **Operating Temperature IP Rating** IP40 CE, LVD, RoHS Certifications International Warranty 5 years













## **SOFTWARE Options**

Up to 64x512 DMX Outputs **LED Player** 30 minutes Audio and Video Timeline **Pro DMX** 4x512 Artnet or sACN, 64x64 or 4096 Pixels Pixxem 3D viewer in real time (Full mode) Studio DMX Wi-Light 2 APP Mobile software control (Android, iOS)

Art-Net Output from PC 1x512 DMX Outputs per device **System Compatibility** Windows, iOS, Linux

Worldwide, English, French, Chinese Technical support

FREE SOFTWARE Download and Update







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Wi Light 2 app download (Android): https://play.google.com/store/apps/details?id=com.chromateq.wilight2

PC minimum configuration: Windows / Mac OS / Linux (Device) 2Ghz CPU, 8 Gb RAM 2Gb RAM graphic card 500 Mb disk

1 USB port (Device) 1 Ethernet Port (for Art-Net & sACN)



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