CQSA 512

USB to DMX Stand Alone Interface

LAN

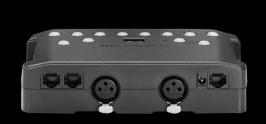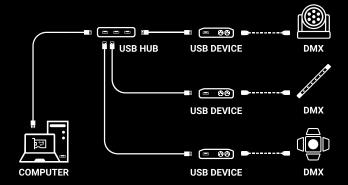**ArtNet**

sACN

NODE

FREE SOFTWARE & APPLICATION DOWNLOAD

A versatile DMX controller that offers powerful stand-alone triggering capabilities, making it suitable for a wide range of projects and installations.

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

USB HUB   USB DEVICE   DMX

USB DEVICE   DMX

COMPUTER   USB DEVICE   DMX

5 YEAR WARRANTY

DESIGNED & DEVELOPED IN FRANCE

CHROMATEQ

HARDWARE Features

DMX Output	512 In/Out channels PC and Stand Alone, default 2x512 Splitter mode
APP Control	Wi-Light 2 APP (Android + iOS, Ethernet, LAN, WLAN, Internet)
Web Remote	Control your devices over Internet with Wi-Light 2 APP
Multiple 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, DMX Splitter, DMX Merge, DMX Record, DMX Trigger
RS232 (Stand Alone In + Live In/Out)	Can receive triggers from RS232 devices (16 characters max)
Stand Alone Options	6 selectable modes: Buttons (8), Pages (10), Zones (1), 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 connected devices	x12 USB interfaces connected = 12 DMX max
Power	Input: 5~24V DC, 0.2A / Output: 5V DC, High Voltage Protection
Dimension	H: 170 (6.69), W: 100 (3.94), D: 40 (1.57)
Weight	0.21 Kg (0.46 lb)
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, RoHS
International Warranty	5 years

SOFTWARE Features

PRO DMX 2	Yes
LED Player	Up to 64 x 512 DMX Outputs
Pro DMX	30 mns Audio and Video Timeline
Pixxem	4x512 Artnet, 64x64 or 4096 Pixels
Studio DMX	3D viewer in real time (Full mode)
Wi-Light 2 APP	Software control from LAN
Art-Net Output from PC	1x512 DMX Outputs per device
System Compatibility	Windows, Mac OS, Linux, Raspberry Pi
Technical support	Yes, English, French, Chinese
No subscription required	No additional monthly or yearly fees

Mobile minimum configuration:
Android 5 / iOS 10 and +
1Ghz CPU, 1 Gb RAM, 60 Mb disk

Configuration minimale PC:
Windows, Mac OS, Linux (32 and 64 bits)
2Ghz CPU (2 cores), 8 Gb RAM
2Gb RAM graphic card (for 3D only)
600 Mb disk, 1920x1080 resolution
1 USB port (Device)
1 Ethernet Port (for Art-Net & sACN)

Software & App download:
Software package download: https://chromateq.com/dmx-software-downloads/

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