CQSA-E 1024

Ethernet Stand Alone multiprotocol interface





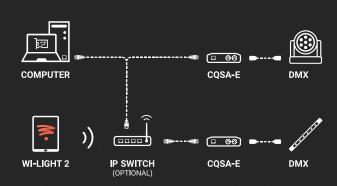




With an Ethernet port in addition to the familiar USB port, the CQSA-E 1024 enables long distance access and communication with the device anywhere on a Local Area Network (LAN & WLAN). Connecting to an access point or WiFi router allows for easy remote settings and control with a mobile or tablet using the Wi-Light 2 APP.

A 5-in-1 multiprotocol Stand Alone device featuring DMX In/Out, Art-Net Out, sACN Out, Node (Art-Net to DMX decoder), and Splitter, the CQSA-E is a versatile and essential tool designed to meet the needs of the widest array of lighting projects, performances and installations.

















HARDWARE Options

DMX Output 2x512 or 1024 In/Out channels PC and Stand Alone

ETHERNET port for Local Network connection (LAN, WLAN) with up to 128 devices connected Ethernet

Wi-Light 2 APP (Android + iOS, Ethernet, LAN, WLAN, Internet) APP Control

Multiple Zone

5 Zones, play up to 5 different scenes/sequences at time in Stand Alone
Micro SD Card (all FAT format, up to 256 GB) + Internal memory (No SD card required)
DMX In/Out, DMX Splitter, DMX Merge, DMX Record, DMX Trigger Memory DMX Modes 2x512 on Ethernet (SD card required, 8x512 per device in option) 2x512 on Ethernet (SD card required, 8x512 per device in option) Art-Net sACN 2 ports, Art-Net to DMX decoder and converter (DHCP, Static IP) Node

Stand Alone Options

6 selectable modes: Buttons (8), Pages (10), Zones (5), Colour (99 RGB + 8 RGBW) Art-Net from SD card including triggers (2x512, up to 8x512 in option) sACN from SD card including triggers (2x512, up to 8x512 in option)

Setting and configuration via Wi Light 2 App

Commands from the Contacts (speed, scene, dimmer, zone)

Time Clock setting adjustable 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 color selection Master/Slave mode with Up to 64 devices combined and synchronized (128 universes)

8 Buttons with blue status LED, 10 pages, Triggers (Stand ALone)

UDP / Ethernet triggers and commands (from SDK)

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, 127 contacts max)

Commands from the Contacts (speed, scene, dimmer, zone) DMX input (DMX signal from DMX devices)

Infrared Remote, Light intensity (with optional deported PCB and remote)

Max DMX outputs x12 USB connected = 24 DMX or 127 Ethernet = 254 DMX

5V DC (USB), 5 to 24V. - 0.2A (DC connector), 0.2W, High Voltage Protection H : 38mm (1.49in) / W : 166mm (6.54in) / D : 97mm (3.82in) Power

Dimension

Housing

Black ASB plastic with 4 mounting slots Mini USB 2.0, 3 pin XLR (XLR5 optional), RJ45 (Triggers, I/O) I/O Connectors

Operating Temperature -40 to +85 C°

IP Rating Certifications IP40

CE, LVD, RoHS International Warranty 5 years











SOFTWARE Options

LED Player Up to 64x512 DMX Outputs Pro DMX 30 mns Audio and Video Timeline Up to 255x512 DMX Outputs Pixxem 3D viewer in real time, Full mode Studio DMX Wi-Light 2 APP Software and device control (Android, iOS)

Art-Net Output from PC 2x512 DMX Outputs per device

System Compatibility Windows, iOS, Linux

Worldwide, English, French, Chinese Technical support

FREE SOFTWARE

Download and Update











Mobile minimum configuration:

Android 5 / iOS 10 1Ghz CPU, 1 Gb RAM, 60 Mb disk Screen resolution 1280x800 WIFI 802.11 b/g/n

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)

Software & App download:

Software package download: https://www.chromateq.com
Wi Light 2 app download (iOS): https://apps.apple.com/us/app/wi-light-2/id1523046687?l=fr
Wi Light 2 app download (Android): https://play.google.com/store/apps/details?id=com.chromateq.wilight2

191 Allée de Lauzard 34980 St Gély du Fesc, FRANCE

Web: www.chromateq.com Email: info@chromateq.com Phone: +33 952210755 Wechat: Chromateq

WhatsApp: +8613422062209 **QQ**: 2908265661



www.chromateg.com Contact • Support • Download