

PRONET-E & PIXXEM-E

Ethernet to DMX Stand Alone Interface



FREE SOFTWARE & APPLICATION DOWNLOAD

PRONET-E is designed for demanding projects requiring a large number of DMX/Art-Net channels. The softwares offer up to 24-hour Audio and Video Timeline synchronization, Midi Time Code, PC Clock triggers, and Live Timeline Record (on the fly).

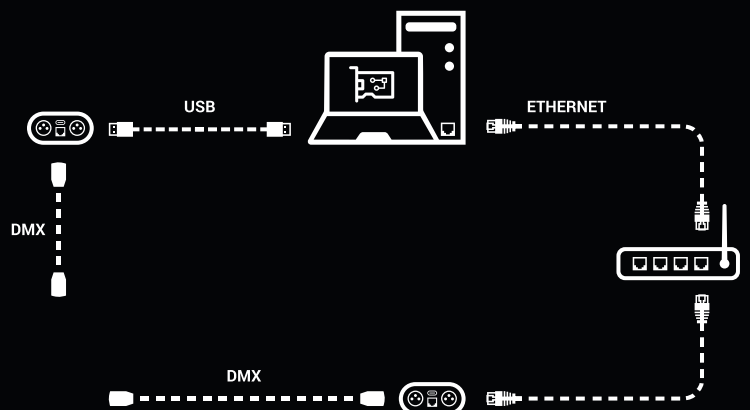
PIXXEM-E 255 is designed for Live projects in Art-Net or DVI with pixel mapping, LED matrices and video screens. When connected to a computer, it enables control of Art-Net universes via the computer's ethernet network port.



Ethernet USB-C Infrared Next Scene Mode Selection

LED INDICATOR CODES:

- G on + Y off = No signals
- G fast blink + Y off = USB signal
- G on + Y fast blink = Ethernet signal
- G slow blink + Y off = Stand Alone DMX
- G on + Y slow blink x1 = Node (ArtNet)
- G on + Y slow blink x2 = Node (sACN)



CHROMATEQ

MAIN FEATURES

LED PLAYER / PRO DMX / PIXXEM (In/Out)	1024 (2x512)
Ethernet (10 Mb/s)	Yes (LAN, compatible with Wifi router)
USB-C	Yes (5V. DC, 0.2A)
Max interface connected	12 (USB - 24 DMX) / 128 (Ethernet - 256 DMX)
RDM (Remote Device Management)	Yes, with Pro DMX 2 only
Dimensions (mm / in)	H: 90 (3.54), W: 80 (3.15), D: 45 (1.77)
Weight / Operating Temperature / Certification	0.19 Kg (0.42 lb) / -40 to +85 C° / CE, RoHS
DMX Out (16-bit channels)	1024 (2x512, 2U.)
Zone (Scene play a time)	1
NODE	2x512 Out per interface
USB Type C	Yes
Power	5V. DC, 0.2A input by USB-C
Wi-Light 2 APP	Yes (LAN)
Memory Step capacity	100 ~ 1024 (300 Kb)
Max Scene capacity	512
Infrared (scenes, play, pause, dimmer, speed)	Yes (Remote Unit is Optional)
Button	NEXT scene or NODE mode selection (hold 5s)
Wi-Light 2 APP, UDP, JSON (requires a WIFI router)	Yes (LAN)
UDP / Ethernet triggers and commands (SDK)	Yes



SOFTWARE OPTION

Chromateq 2022 software	Yes
PRO DMX / PIXXEM	24h Audio and Video Timeline
PIXXEM	Up to 255 x 512 ART-NET Output
STUDIO DMX	3D viewer in real time (Full mode)
LED PLAYER / PRO DMX	Up to 64 x 512 ART-NET Output
WI-LIGHT 2 - APP (Android, iOS, Win, Mac, Linux)	Software and device control from LAN
Worldwide Technical Support	Yes, English, French, Chinese
ART-NET / sACN Output (LED PLAYER, PRO DMX)	16 x 512 (PRONET-E) 64 x 512 (PRONET-E) 64 x 512 (PIXXEM-E 288)
ART-NET /sACN Output (PIXXEM)	64 x 512 (PRONET-E) 128x512 (PRONET-E) 155x512 (PIXXEM-E 288)
DVI supported resolution (PIXXEM)	1024*768 / 786432 1280*720 / 921600 1280*1024 / 1310720
ART-NET / sACN Input	Yes
DMX Input, control and Record	Yes
MIDI, RS232, DMX IN, Keyboard, Hyperlinks	Yes
MIDI control, Audio BEAT, BPM, Wi-Light 2, UDP	Yes
User Interface customization	Yes
Audio, Video and Lighting timeline	Yes, 24 hours synchronization

Mobile minimum configuration:

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

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 screen resolution
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



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