



Type(s)
Project
Date
Notes

GENERAL INFORMATION

The ETC Puck lighting controller is a full-featured mini-computer with an embedded ETCnomad lighting control key capable of running Eos and Element applications. It provides lighting control with conventional and moving lights, media servers and LED luminaires. The ETC Puck lighting controller can be used in primary, backup, client and offline environments. Optional fader wings, programming wings, X-keys and compatibility with USB-MIDI panels allow extended and customizable control.

Eos Family software includes:

- Approachable yet powerful syntax for programmers of every level
- Industry-leading color control tools
- Magic Sheets for custom programming and displays
- Augment3d 3D programming and visualization environment
- Virtual Media Server function for pixel-mapping
- Timecode and automation integration
- Multi-user and multi-programmer working environment

For drawings, photos, and more, visit the [ETC Puck](http://ETC Puck product webpage) product webpage. To explore the latest software features, accessories, and other Eos Family products, visit etcconnect.com/Eos.

ORDERING INFORMATION

ETC PUCK

| MODEL | DESCRIPTION | PART NUMBER |
|----------------------|-----------------------------------|-------------|
| ETC Puck Base | ETC Puck, 1,024 outputs (base) | 4380A1153 |
| ETC Puck - 6K | ETC Puck, 6,144 outputs (maximum) | 4380A1154 |
| ETC Puck Up | After-sale output upgrade | 4380A0062 |
| ETC Puck Initial Up* | Initial output upgrade to 6,144 * | 4380A0063 |

* Initial upgrade sold in some markets as an alternative to 4380A1134

ORDERING NOTES

- DMX output may be distributed using an ETC Gadget II USB to DMX/RDM converter. Up to four Gadgets may be connected to a single ETC Puck. Additional or all outputs may be distributed via Ethernet protocols (sACN or Art-Net) directly to devices, or via compatible Ethernet distribution hardware, such as ETC Response DMX/RDM Gateways. The Gadget and/or network equipment must be purchased separately from the ETC Puck.
- Compatible with USB pointing devices, alphanumeric keyboards, and aRFR/iRFR remote controls.

SHIPS WITH:

- VESA 100mm x 100mm mounting plate
- Power supply and detachable plug cable (IEC-320-C5 to NEMA 5-15P)



ETC PUCK ACCESSORIES

| MODEL | DESCRIPTION | PART NUMBER |
|------------|-----------------------------------|-------------|
| Eos PGW | Eos Programming Wing | 4240A1020 * |
| Eos MFW 10 | Eos Motorized Fader Wing 10 | 4240A1021 * |
| Eos MFW 20 | Eos Motorized Fader Wing 20 | 4240A1022 * |
| Eos FW 20 | Eos Standard Fader Wing 20 | 4240A1023 * |
| Eos FW 40 | Eos Standard Fader Wing 40 | 4240A1024 * |
| GADGET2 | Gadget II, USB to 2 ports DMX-OUT | 4267A1004 |

* Add -US for Edison, -EU for Schuko/UK13A, -AZ for Australian Type I

HARDWARE AND INTERFACES

- Supports one external display port and one external HDMI monitors (1920x1080 minimum, 3840x2160 maximum), with optional single-touch or multi-touch screen control and DDC/IC support
- Solid-state hard drive
- Power input (100-240 VAC at 50/60Hz), via included power supply and IEC NEMA 15 cord
- Two individually configurable Gigabit Ethernet ports, RJ-45 connectors
- One 802.11ax WiFi Ethernet adapter (to be enabled with future software)
- Bluetooth 5.0 for connecting input accessories (to be enabled with future software)
- sACN and Art-Net network output protocols
- USB 3.1 ports, for flash drives, pointing devices, keyboards (3 USB A ports, 2 USB C ports)
- One Kensington lock port
- Multiple MIDI and/or SMPTE timecode inputs, MIDI In and Out, Analog/Serial Inputs, OSC transmit/receive, UDP transmit/receive through network interface or Response Gateways

AVAILABILITY

Eos Family software is available for download from the ETC website, etconnect.com/Eos.

ETC PUCK DIMENSIONS AND WEIGHTS *

| MODEL | HEIGHT | | WIDTH | | DEPTH | | WEIGHT | | SHIPPING WEIGHT | |
|----------|--------|-----|-------|-----|-------|-----|--------|-----|-----------------|-----|
| | mm | in | mm | in | mm | in | kg | lb | kg | lb |
| ETC Puck | 28 | 1.1 | 118 | 4.6 | 110 | 4.3 | 0.91 | 2.0 | 1.59 | 3.5 |

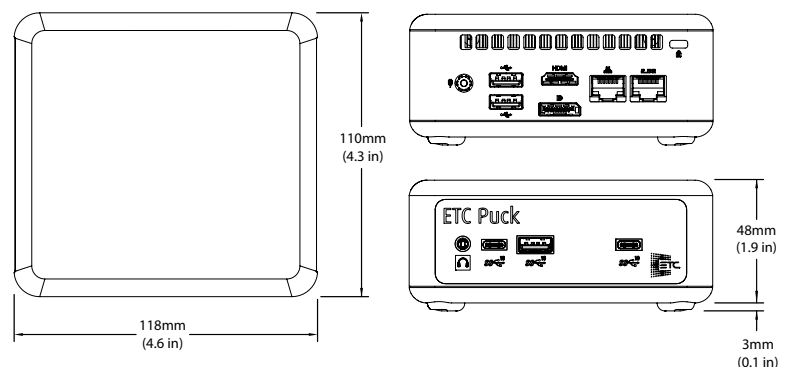
* Dimensions and weights typical

ELECTRICAL AND THERMAL

- Power consumption approximately 1.6 amps at 120V or 230/240V
- Ambient room temperature 0°-35° C (32°-95° F)
- Ambient humidity up to 90% non-condensing

REGULATORY AND COMPLIANCE

- CE compliant
- cULus listed
- FCC compliant
- RoHS compliant
- WEEE



Corporate Headquarters • Middleton, WI USA

Global Offices • London, UK • Rome, IT • Holzkirchen, DE • Paris, FR • Hong Kong
Dubai, UAE • Singapore • New York, NY • Orlando, FL • Los Angeles, CA • Austin, TX

Copyright©2024 ETC. All Rights Reserved. All product information and specifications subject to change. Rev P 2024-02

Trademark and patent info: etconnect.com/IP

etconnect.com