



GENERAL INFORMATION

Full-featured PC- and Mac-based lighting control application for use with conventional and moving lights, media servers and LED luminaires. An ETCnomad can be used with Eos software application, in a primary, backup, client or offline environment. To output to a lighting rig, the Eos software requires use of the ETCnomad key. When connected as a client, an ETCnomad lighting controller accesses the full output capacity of the connected system. Without the key, ETCnomad operates offline only.

Optional fader wings, programming wings, X-keys and compatibility with USB-MIDI panels allow extended and customizable control.

FEATURES

- 1,024 or 6,144 outputs
- ETCnomad lighting controllers can operate in a stand-alone, primary/backup and/or client environment
- When an ETCnomad lighting controller is connected as a client, output capacity is determined by the system it is connected to
- Net3/ACN/sACN and Artnet Ethernet lighting protocols
- DMX/RDM via ETC Gadget or Gadget 2
- DMX/RDM via Net3 DMX/RDM Gateways
- OSC Transmit/Receive
- UDP Transmit/Receive

ACCESSORIES

- Eos PGW (Eos Programming Wing)
- Eos MFW (Eos Motorized Fader Wing 10 and 20)
- Eos FW (Eos Standard Fader Wing 20 and 40)
- ETCpad
- aRFR/iRFR remote controls
- Alpha-numeric keyboard
- USB mouse

See Eos and Element datasheets and operation manuals for ETCnomad lighting controller features

ORDERING INFORMATION

ETCnomad

MODEL	DESCRIPTION	PART NUMBER
ETCnomad Base	ETCnomad Lighting Controller Kit, 1,024 outputs	4380A1011
ETCnomad Unlocked	ETCnomad Lighting Controller Kit, 6144 outputs	4380A1037
ETCnomad Up	After-Sale output upgrade to 6,144	4380A0060
ETCnomad Initial Up*	Initial output upgrade to 6,144*	4380A0064

*Initial upgrade sold in some markets as an alternative to 4380A1037.

IMPORTANT ETCNOMAD LIGHTING CONTROLLER ORDERING INFORMATION

A single universe of output may be distributed using an ETC Gadget or Gadget 2 USB to DMX/RDM converter. Up to four gadgets are supported. Additional or all outputs may be distributed via Ethernet protocols directly (Net3/ACN/sACN, or Artnet) or by compatible Ethernet-distribution hardware, such as Net3 DMX/RDM Gateways. The Gadget and/or network equipment must be purchased separately from the ETCnomad Lighting Control kit.

Note: The ETCnomad lighting controller does not support ETCNet2/EDMX protocols.

Note: Eos software 2.8.X or below unlocks the base dongle at 512 outputs. Eos software 2.9 or higher unlocks the base dongle to 1,024 outputs.

Note: ETCnomad is also compatible with Cobalt and Hog4. Cobalt software is not compatible with macOS 10.15.1 (Catalina) or later.



SPECIFICATIONS

MINIMUM HARDWARE REQUIREMENTS

- Windows minimum requirements:
 - Multi-core processor with clock frequency higher than 2.0 GHz
 - Windows 7 or higher
 - > 1 GB free disk space
 - Screen resolution of at least 1280x1024
 - > 2 GB of RAM
 - 64 MB video card
 - RJ-45 Ethernet network adapter (required to communicate with a lighting network, DMX output devices)
 - USB ports for connection of Nomad dongle, accessories
- Mac minimum requirements:
 - Multi-core processor with clock frequency higher than 2.0 GHz (2.5 GHz for 6,144)
 - OS X Mojave (10.14) or later
 - >1 GB free disk space
 - Screen resolution of at least 1280x1024
 - >2 GB of RAM
 - 64 MB Video Card
 - RJ-45 Ethernet network adapter (required to communicate with a lighting network, DMX output devices)
 - USB ports for connection of Nomad dongle, accessories

NOTE: Using the Augment3d feature in 3.0 or higher results in different performance based on your device.
Please see etcconnect.com/etcnomad/performance/ for additional information.

ORDERING INFORMATION

ETCnomad Accessories

MODEL	DESCRIPTION	PART NUMBER
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-*
Eos PGW	Eos Programming Wing	4240A1020-*
ETCpad	ETC Portable Access Device	4250A1122
GADGET 2	ETC Gadget 2 USB/DMX Converter	4267A1004

*Add -US for Edison power cable or -EU for UK13A and Schuko.

ETCnomad lighting control software is available for download from etcconnect.com/Products/Consoles/Eos-Family/ETCnomad-ETCnomad-Puck/ETCnomad.aspx

NOTE: The ETCnomad lighting controller does not support the ETCNet2/EDMX protocol.



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