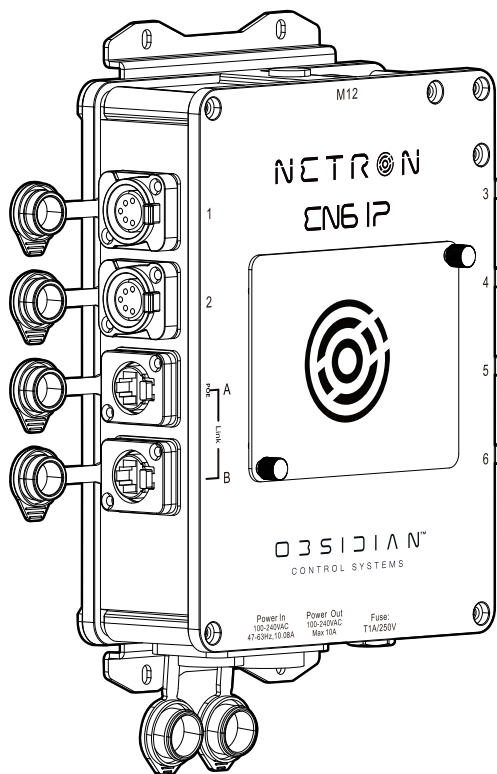


EN6 IP

TECHNICAL DATA | REV A

OBSIDIAN™
CONTROL SYSTEMS



The **Netron EN6 IP** is a powerful Ethernet to DMX gateway with six RDM compatible ports in a rugged IP66 rated chassis. It is designed for live productions, movie sets, temporary outdoor installations, or interior use with long term protection from humidity, dust and debris.

The EN6 IP unlocks the four Universe **ONYX NOVA Edition**.

KEY FEATURES

- IP66 Ethernet to DMX Gateway
- RDM, Art-Net and sACN support
- Factory and user presets for plug and play setups
- Line Voltage or PoE powered
- 1.8" OLED Display and waterproof touch buttons
- 99 Internal cues with fade and delay time

- Remote configuration via internal webpage
- Powder-coated aluminum chassis
- Unlocks ONYX NOVA 4-Universe License

SPECIFICATIONS

Mounting

- Truss-mount (M10 or M12)
- Wall-mount

Connections - Sides

- (6) 5pin IP66 DMX/RDM optically isolated ports
- Ports are bidirectional for DMX In and Output
- (2) Locking IP66 RJ45 Ethernet network connections (1x PoE)

Connections - Bottom

- Locking IP66 Power In/Thru

Physical

- Length: 180mm (7.1 in.)
- Width: 242mm (9.5 in.)
- Height: 82mm (3.2 in.)
- Weight: 1.8 kg (4.0 lbs)

Electrical

- 100-240V nominal, 50/60 Hz
- PoE 802.3af
- Power Consumption: 6W

Approvals/ Ratings

cETLus / CE / UKCA / IP66

ORDERING

Included Items

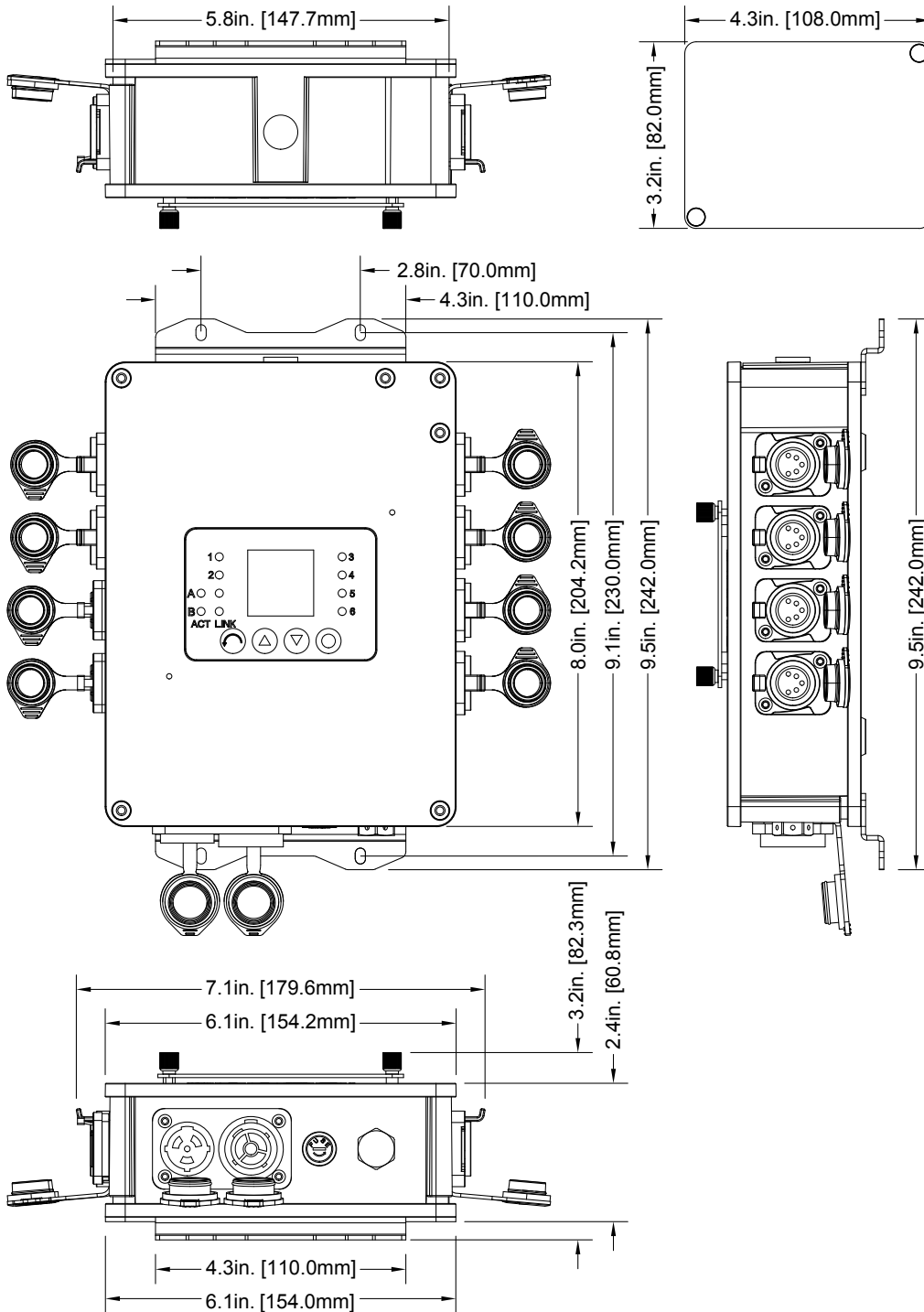
- (1.5m IP66 locking power cable (EU or US version)
- (2) Wall Mount brackets
- M10 to M12 adapter
- Metal display protection cover

SKU

- US #: NIP013
- EU #: 1330000084

DIMENSION DRAWINGS

Drawings not to scale.



NIP013