The **NETRON EP1D** is a DIN-Rail Ethernet to DMX gateway with a single RDM compatible port.

It is configurable via the internal web remote or the NETRON CLU tool. EP1D is powered over Ethernet or via the convenient USB-C connection.

EP1D is a powerful and convenient single port node that is ideally suited to distribute sACN and Art-Net traffic across any type of facility or building network.

KEY FEATURES
- RDM, ArtNet and sACN support
- Factory and user presets for plug and play setup
- POE or USB-C powered
- Remote configuration via internal webpage
- Unlocks ONYX NOVA 4-Universe License

SPECIFICATIONS

Mounting
- DIN Rail

Front
- USB-C Temporary Power (5V/2A)
- (4x) LED Status Indicator

Top
- RJ45 Gigabit Ethernet (POE)
- DC 9-48V In (2pin Terminal Block)

Bottom
- 3pin Phoenix Terminal Block DMX/RDM optically isolated port
- Bidirectional DMX In / Out

Physical
- Length: 87mm (3.4 in.)
- Width: 36mm (1.4 in.)
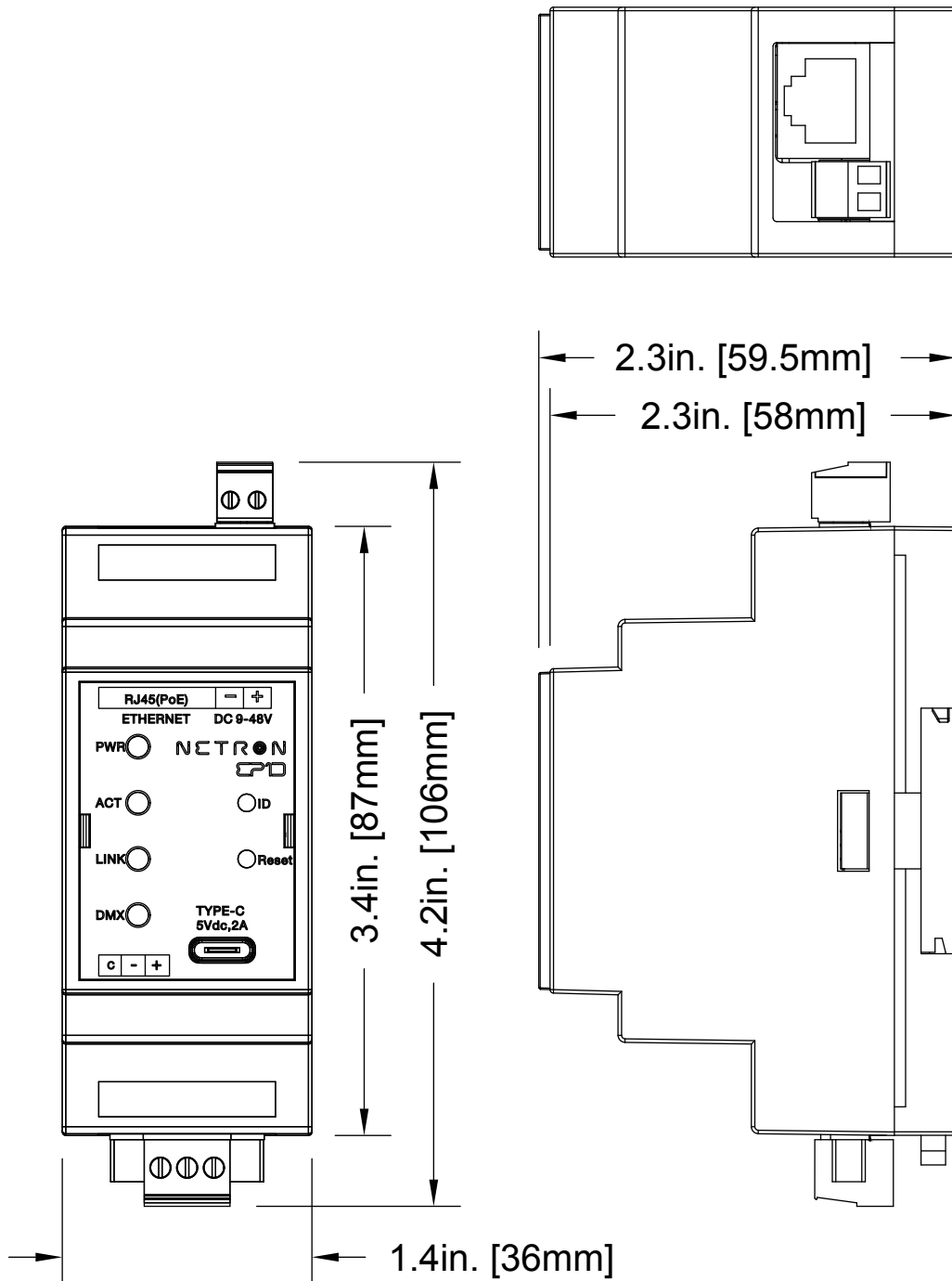- Height: 60mm (2.4 in.)
- Weight: 0.2 kg (0.44 lbs)

Electrical
- POE 802.3af
- DC 9-48V
- USB-C (5V/2A)
- Power Consumption 1.6W

Approvals / Ratings
- CE / CETLUS

CE

ETL
c   us
Intertek
5017012

DIMENSIONS

2.3in. [59.5mm]

2.3in. [58mm]

RJ45(PoE) — +
ETHERNET   DC 9-48V

PWR

NETRON

ACT   ID

LINK   Reset

DMX   TYPE-C
5Vdc,2A

C - +

3.4in. [87mm]

4.2in. [106mm]

1.4in. [36mm]

Included Items
- 2-pin Terminal Block
- 3-pin Terminal Block

SKU
- US #: NRE136
- EU #: 1330000097