

## WPNET4KV

### DIGITAL CONTROLS AND PANELS

*EclerNet wall panel control*



### PRODUCT OVERVIEW

WPNET4KV is an EclerNet compatible wall panel, featuring an LCD screen, a digital rotary encoder and 4 direct selection keys. Its end-user control features are volume control, source and preset selection functions. Equipped with Ethernet interface and compatible with PoE (Power over Ethernet) or local power supply (optional).

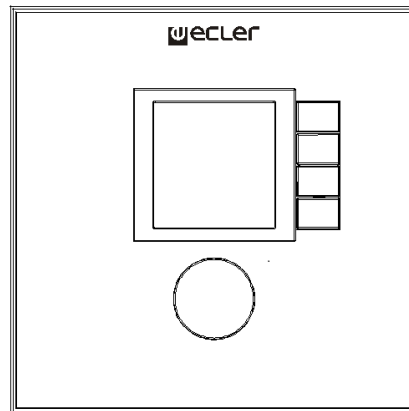
### KEY FEATURES

- Remote control panel of EclerNet devices
- PoE power or by local power supply (WP-PSU model, optional)
- Ethernet communication interface

### APPLICATIONS

- End user control in centralized, distributed or hybrid fixed installations over long distances
- Integrated digital audio and control solutions using Ethernet networks
- BGM & Paging solutions
- Retail, education, corporate, fitness and Horeca

## MECHANICAL DIAGRAMS



## TECHNICAL DATA

**DIGITAL CHARACTERISTICS**

|                               |                              |
|-------------------------------|------------------------------|
| <b>Control keys</b>           | Encoder, 4 Control keys      |
| <b>Indicators</b>             | LCD Display – 128x128 pixels |
| <b>Communication Standard</b> | Ethernet                     |

**SUPPLY CHARACTERISTICS**

|                                  |                                       |                                  |
|----------------------------------|---------------------------------------|----------------------------------|
| <b>PoE Power Supply</b>          | PoE: class 0 802.3af PoE PD compliant |                                  |
| <b>External Power supply</b>     | 12 - 24VDC                            |                                  |
| <b>Maximum Power Consumption</b> | From PoE:                             | 35mA / 1.6W                      |
|                                  | From Ext Power:                       | 1.5W (WP-PSU power supply model) |

**MISCELLANEOUS**

|                      |  |
|----------------------|--|
| <b>Connector</b>     | RJ45 Remote port                                 |
| <b>Dimensions</b>    | WxDxH 86mm x 30mm x 86mm / 3.38" x 1.18" x 3.38" |
| <b>Weight</b>        | 120g / 0.26 lb                                   |
| <b>Cable Quality</b> | CAT-5e or better                                 |