

WPN1-EU Wall panel controller networked, EU



- Easy to read 1.77-inch color TFT display.
- Flexible configuration in SONICUE for system-wide control.
- Simple mounting in standard EU wall-mount box.
- Convenient powering via PoE.
- Interchangeable front panel (white/black).

The WPN1-EU wall panel controller provides simplified operation and control within the SONICUE Sound System Software ecosystem. System-wide parameters can be controlled via a network connection to an MXE5 Matrix Mix Engine (or another SONICUE Control Server). The unit has a 1.77-inch color TFT display and is operated via a rotary encoder. Flexible configuration in SONICUE allows the user interface to be designed with a very high level of customer- or project-specific detail, from a simple zone-volume control to multi-zone control, or even control of external devices via the MXE5's logic engine. The WPN1-EU ships with a white front and can be easily changed to a black front with the parts supplied. It mounts conveniently in a standard EU-type wall-mount box and is powered via PoE (Power over Ethernet).

Parts included

Quantity	Component
1	WPN1-EU wall panel controller, networked, EU
1	Wall plate for WPN1-EU, white
1	Wall plate for WPN1-EU, black
1	Interchangeable front panel & encoder knob, black
1	Quick installation guide
1	Safety information

Technical specifications

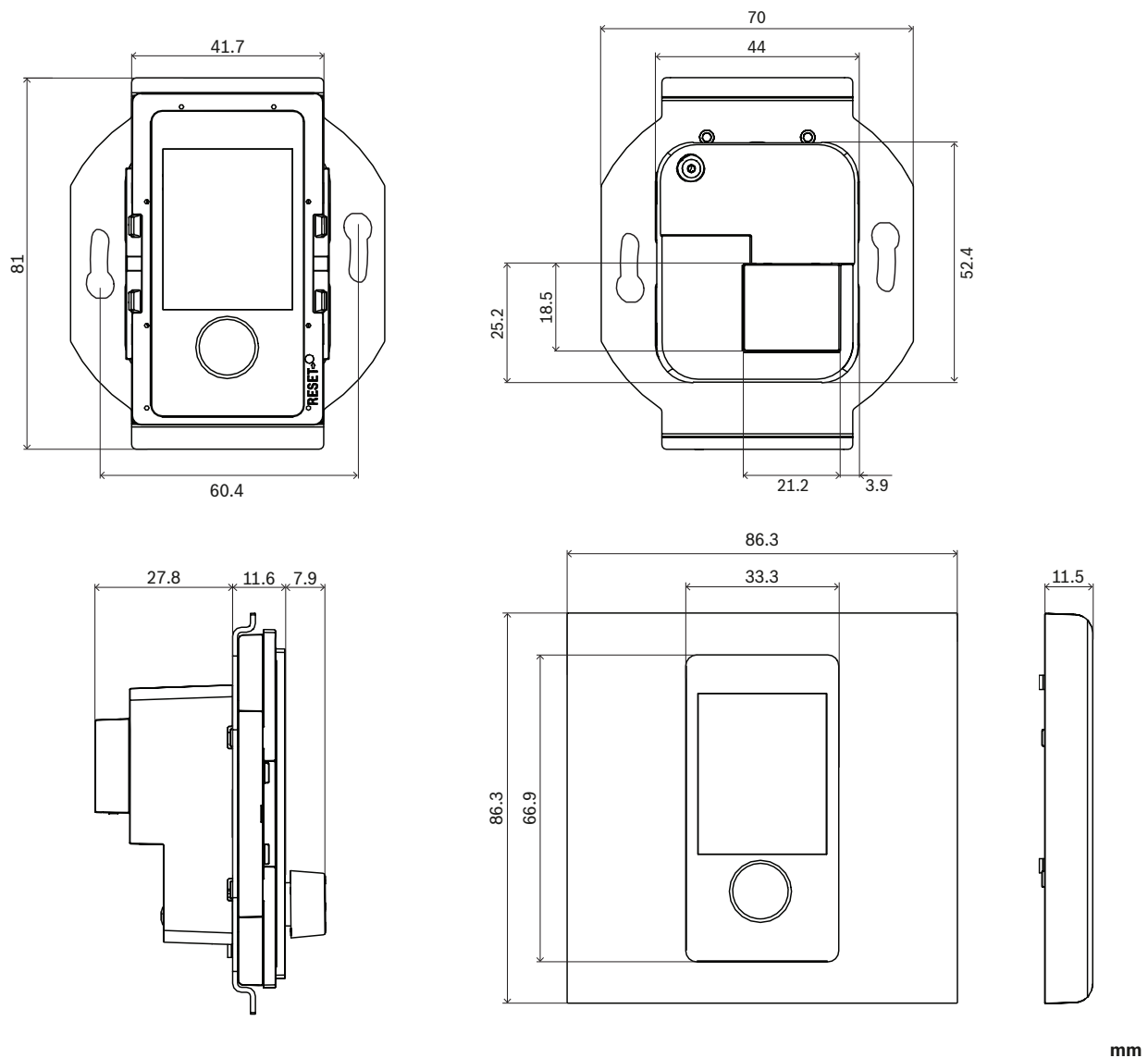
Display type	Color TFT
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Display size (in)	1.77 in
Display resolution (pixels)	160 x 128 pixels
Brightness	480 cd/m ²
Network	Ethernet 100BASE-TX, 1000BASE-T
PoE input	PoE IEEE 802.3af
PoE nominal voltage (VDC)	48 VDC
Mounting type	Wall-mounted
Required box size (mm)	62 mm diameter, ≥60 mm deep
Software compatibility	SONICUE (≥1.2.4)
SONICUE Control Server	MXE5 ¹
Color	White, changeable to black
Power consumption (W)	≤ 1.30 W
Operating temperature (°C)	0 °C – 45 °C
Operating relative humidity, non-condensing (%)	15% – 93%
Dimension (H x W x D) (mm) ²	86.1 mm x 86.1 mm x 47.3 mm
Weight (g)	93 g
Shipping weight (g)	253 g

¹ Or future SONICUE Control Server devices in SONICUE.

² Wall plate included.

Dimensions



Ordering information

WPN1-EU Wall panel controller networked, EU

Wall panel controller with 1.77-inch display and encoder for use with SONICUE Control Server devices, PoE, ships with white and black front covers and wall plates

Order number **WPN1-EU | F.01U.388.087**

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