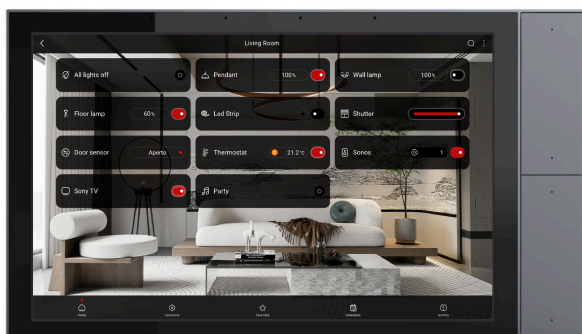


Datasheet

V100 Touch Panel

ILE-TCH-V100-POE

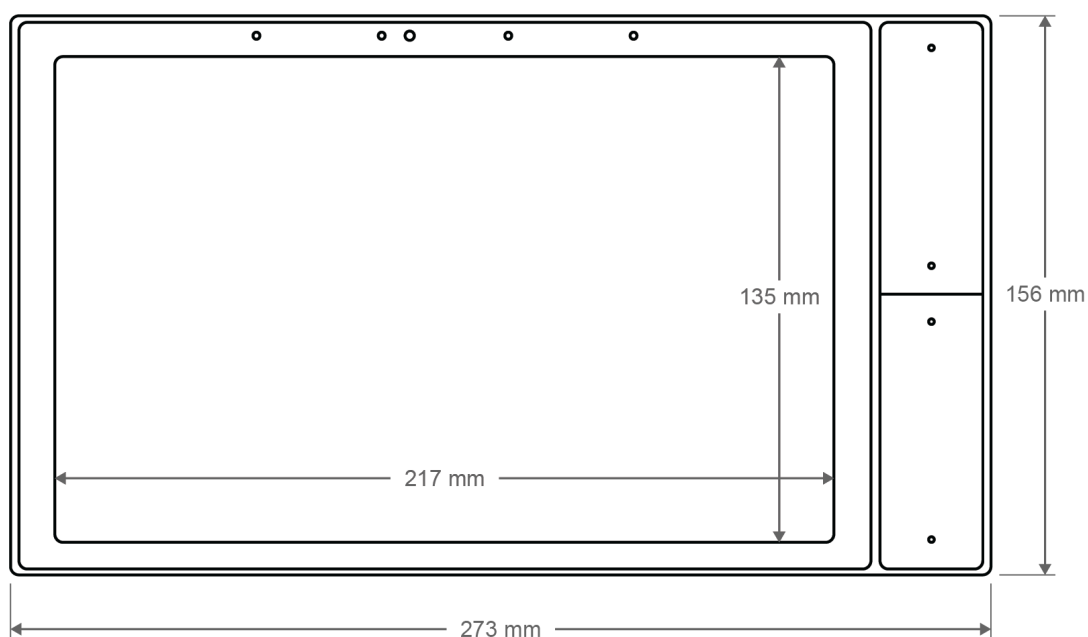


V100 is a 10.1-inch Android-based PoE touch panel with a stylish silver metal frame. It functions as a central control station, recommended for rooms with multiple connected devices (lights, shutters). The perfect choice for high-end interiors with a minimalist design. V100 supports installation of third-party Android applications.

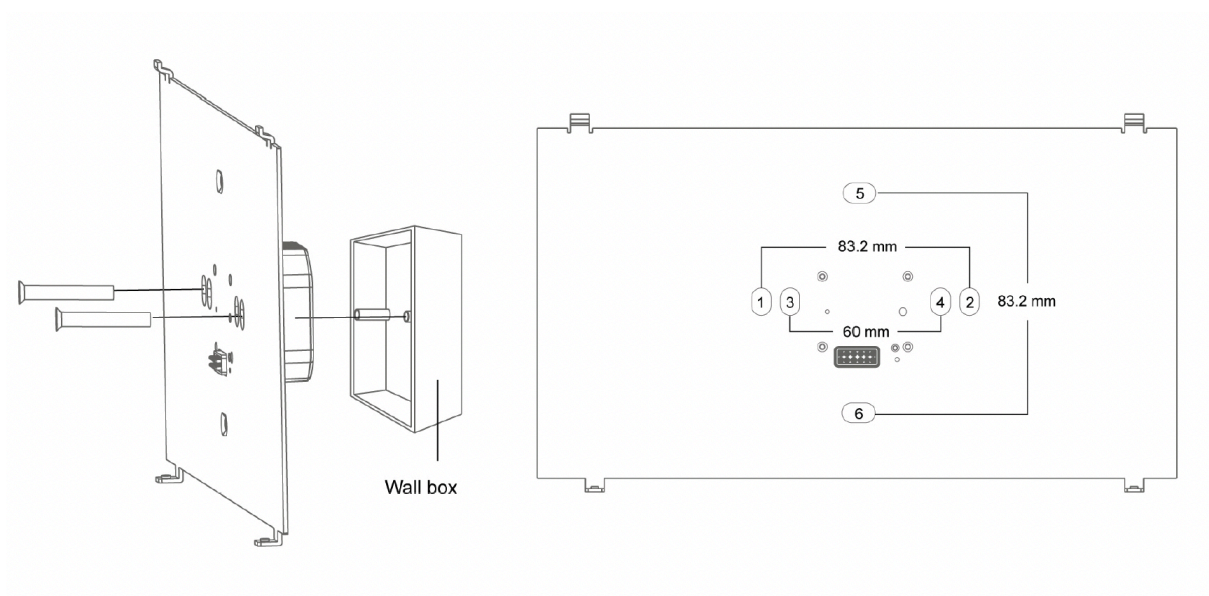
Technical Specifications

Model	V100 Touch Panel
Article	ILE-TCH-V100-POE
Description	Flush Mounted Android Wall Panel
Frame size	273 mm × 156 mm × 39 mm (W × H × D)
Display	10.1" screen, 1200 × 800 resolution, IPS LCD
CPU	RK3566 Quad-core Cortex-A55 up to 1.8GHz
Memory	2 GB
Storage	16 GB
OS	Android 11
Microphones	4 Built-in
Speakers	2 × 2W
Buttons	4 × Physical Buttons
Sensors	1 × Proximity, 1 × Brightness, 1 × Temperature and Humidity
Connectors	1 × RJ45 Ethernet, 1 × USB Type C, 2 × RS485
Connectivity	Wi-Fi, Ethernet, Bluetooth
Power Supply	Power Over Ethernet (PoE) or DC 9-24V
Power Consumption	Approx. 10W

Dimensions



Mounting



Screw holes spacing diagram:

- ① and ② fits US standard horizontal lining box;
- ③ and ④ fits EU and Asian standard lining box;
- ⑤ and ⑥ fits US standard vertical lining box.

Connectors

