

Neets 4" Touch Panel

The 4" touch panel's small size and minimalistic design makes it a discrete control solution ideal for smaller meeting rooms with less equipment.

The touch panel is operated by a rack controller such as the Neets LiMa or TanGo, depending on the complexity of the solution.

The interface is configured with Neets Project Designer, where there are several themes and customizable templates to choose from. The 4" Touch Panel is also powered via PoE, making it an quick and clean installation.



FEATURES

Recognizable format

The size of the 4" touch panel is similar to a smartphone and requires the same gestures controls, making it familiar and intuitive to use.

Control System Compatibility

The panel is operated by a separate control system, allowing you to configure a solution that matches the customer's requirements perfectly. Compatible with Neets Control Systems LiMa, TanGo, Alfa II and SiERRA II.

Easy design and configuration

Several graphical design templates and themes for the interface are available on Neets Project Designer.

Customizable user interface

The available themes and templates allow you to fully customize the GUI design to fit customers' control requirements and corporate identity.

Wall mounting

Fits standard 1-gang DK, EU or US back box. Wall bracket included. Perfectly suited for mounting right next to the display.

Sensors

The sensors in the touch panel turn on the screen automatically when someone is close and dim the screen brightness according to the brightness of the room.

PoE Powered

The touch panel can be powered with a compliant PoE power supply (PoE injector not included).

Easy upgrade

Firmware upgrade can be performed easily through the USB port on the back of the touch panel.

TECHNICAL SPECIFICATIONS

4" Touch Panel

800x480 resolution IPS panel with full viewing angle
Brightness: 400 nits
Dpi : 234

PoE support

Power through PoE (Power over Ethernet).
Class 2 (up to 6,5 watt)

Sensors

Proximity sensor – For automatic display activation
Ambient Light sensor – For automatic backlight dimming.

Touch screen

2-point capacitive touch screen
Scratch resistant glass-on-glass touch screen.

Control System compatibility

Compatible with Neets Control Systems; LiMa, TanGo, AlFa II, DelTa and SieRRa II

Connections

RJ45 with PoE – For both Power and Ethernet communication
Micro USB (for FW upgrade only)

Switches

Pen hole switch:
1. Recover
2. Home
3. Reboot
4. Settings

Wall mount

Fits standard 1-gang DK, EU or US back box and wall bracket included.

Dimensions

Width: 77 mm / 3.03 inches
Height: 115 mm / 4.53 inches
Depth: 41,4 mm / 1.63 inches
- In wall: 17mm / 0.67 inch

Shipping dimensions

Width: 135 mm / 5.31 inches
Height: 165 mm / 6.5 inches
Depth: 60 mm / 2.36 inches

Weight

Product: 0,16 kg
Wall Bracket: 0,09 kg
Shipping: 0,36 kg

Power

Power over Ethernet (PoE), IEEE802.3af, 48V

Environment

Operating Temp: 0 to 40 C / 32 to 104F
Storage Temp: 0 to 60 C / 32 to 140F
Operation moisture: Humidity: 10% to 90% RH

Compliance

Approval: CE, FCC

Product item number

313-0005: Neets 4" Touch Panel

Included in box

Neets 4" Touch Panel
Mounting bracket
Mounting screws and wall plugs
Installation guide
Ejector Pin
USB-OTG adapter
Polishing cloth

