

SONIX CT4W

Wall Panel with 4" TFT Touch Screen (Light Grey)

When it comes to complex multi-zone installations, it's almost natural that each zone requires local control of at least the main functions, such as volume, mute, and any on/off buttons for any equipment connected to the main matrix via GPIO commands (e.g., curtain up/down buttons, projector or TV activation, video conferencing system activation, etc.). Sonix CT4W allows for all this, providing the installer with all the tools to customize the functions and layout.

Equipped with a 4" TFT color touchscreen, the Sonix CT4W runs the Android 10 operating system. It's powered by a 1.6GHz 64-bit quad-core ARM Cortex A53 processor. The control protocol is UDP; address setting is TCP/IP with a standard RJ-45 connection.

Power is available via both PoE (a PoE-capable network switch is required) and +12VDC via an external power supply (not included). Installation is very simple, thanks to the detailed assembly instructions.



PRODUCT DETAILS

Key features

4-inch / 480x480pixel TFT Touch Screen

Quad-Core ARM Cortex A53 CPU 1.6GHz / 64-bit Processor

UDP Control Protocol

TCP/IP with PoE function

Micro-SD Port for Android OS upgrade (The unit comes with OS already installed)

Specifications

Display	Capacitive 4" TFT touch screen
Resolution	480x480px
Operating System	Android 10
Processor	Quad - core ARM Cortex A53 CPU 1.6GHz, 64 - bit
Control Protocol	UDP
Address Setting Method	TCP/P
Signal Line Length	100 meters
Power Supply Method	PoE & + 12VDC (Power Adapter non supplied)
Connection Port	RJ - 45
Power Consumption	< 8W
Color	Light Gray
Operating Temperature	-10°C / +50 °C
Cutout Size (WxDxH)	87.2x40.5x87.2mm
Product Size (WxDxH)	86.2x40.5x 86.2mm
Power Supply	8V - 48V (Standard 12V/1A); Network Port PoE Power Supply 48V