

4 INCH TOUCH PANEL (WALL PLATE) TSWP04AR

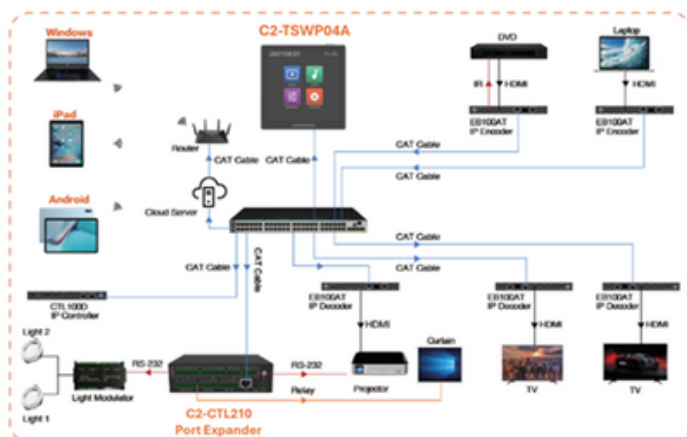


FEATURES

This programmable touch screen control panel is suitable for use in smart office, multimedia room and smart home. With a programmable interactive user interface over configuration protocols, the integrated system provides intelligent networking service. The panel fit on a standard 86 x 86mm wall box and is equipped with a capacitive touch screen with a resolution of 720x720 pixel.

- Fit on standard 86 x 86 mm wall box
- 4-inch 720X720 capacitive touch screen
- ARM Cortex-A53 architecture 1.8Ghz main frequency
- Android 9.0 system, 8GB Emmc Flash, 2GB DDR4 RAM
- Support access to the host system management web page with a password
- Support POE function or independent DC 24V/1A power supply

APPLICATION EXAMPLE



SPECIFICATION

Technical	
CPU	- ARM Cortex-A53 1.8GHz
Operating System	- Android 9
RAM	- 2GB DDR4
Screen Size	- 4 Inch (diagonal)
Screen Resolution	- 720 x 720, Capacitive
Touch Type	- RGB / YCbCr 4:4:4, YCbCr 4:2:0
Colour Depth	- 8/10/12-bit
HDR	- HDR, HDR10, HDR10+, Dolby Vision, HLG
Connection	
RS-485	- 1 x 3Pin Phoenix Connector
LAN/Po	- 1 x Standard 10M/100M/1000M RJ45
Power	- 1 x 2Pin Phoenix Connector, for power supply
Debug	- 1 x Micro USB, system debugging port
Receiver	
HDBT	- 1 x RJ45 (Female)
Video Output Connector	- 1 x HDMI Type A (Female)
Other Connector	- 1 x 3.5mm Stereo Mini Jack (Audio Out) - 1 x Mini USB (for update) - 1 x 3pin-3.81mm Phoenix Connector (RS232) - 1 x 3.5mm Stereo Mini Jack (IR In) - 1 x 3.5mm Stereo Mini Jack (IR Out)
Power	
Power supply	- Input: AC 110-240V 50/60Hz - Output: DC 24V/1A - PoE
Power Consumption	- 5W (max)
General	
Physical Dimension (W x D x H)	- 86 x 86 x 38 mm
Weight	- 0.186kg
Housing	- Screen : Touch Screen - Rear Casing: Plastic
Operating Temperature	- 0 – 40 °C
Storage Temperature	- -20 – 60 °C
Relative Humidity	- 10 – 90% RH (no condensation)