

VTP040P Programmable Touch Screen Control Panel



The programmable touch screen control panel is designed to be utilized in the sectors of automated, multi-media control and data monitoring. With a programmable interactive user interface over configuration protocols, the integrated system provides intelligent networking service. The control panel wall-plate (standard 86 box design) is equipped with a capacitive touch screen with a resolution of 720*720, and it supports one RS-485 serial port.

- ARM Cortex-A53 architecture 1.8Ghz main frequency
- Android 9.0 System, 8GB EMMC Flash, 2GB DDR4 RAM
- Compliant with industry standard network communication protocols (TCP/IP, HTTP, UDP, Websocket)
- Interface and function configuration via central control software
- Support remote control, remote O&M, online upgrade
- Support Multi Project and Multipage Control
- Support iPad or Tablet as addon Control Panel

Specifications

Connection		
RS-485	-1-	1 x 3-pin Phoenix Connectors, for RS-485 serial data communication
LAN/POE		1 standard 10M/100M/1000M Ethernet RJ45 interface, supporting POE function
POWER		1 x 2-pin Phoenix Connectors, for power supply
Mechanical		
Housing		Front Panel - Touch Screen; Rear Case — Aluminum Alloys
Dimension		86mm (W) x 86mm (H) x 38mm (D)
Weight		186g
Power Supply		24V DC/1A or POE (5W)
Operation Temperature		0°C ~ 40°C / 32°F ~ 104°F
Relative Humidity		10~90% RH (non-condensing)

