Panel

TS-P8805N

Description

*With 5 inch capacitive touch screen and audio processor to achieve volume adjustment, scene switching and other functions.

Feature

*Adapt standard UDP control protocol, through LAN network to connect with audio processor, support POE power supply(802.3af standard).

*It is No need to set the panel on PC, setting volume of network scene can be achieved by touching the panel.

*Support to control the playback of MP3 or WAV audio files on USB storage devices.

*Support to adjust the volume of audio processor channel, up to 16 channels can be controlled mute, volume adjustment.

*Supports synchronizing audio processor scenes and switching audio processor scenes.

*Supports setting the title of scenarios 1 to 8.

*Support setting screen saver time, buzzer switch, factory data reset and other functions.

Model	TS-P8805N
Core Processor	CORTEX-M3 core+ high speed FPGA
Size	5 inch
Touch Screen	Capacitive
Resolution	800*480px
Color	64K color, 16 bit RGB
Communication	Ethernet port
Connection Mode	network cable
Multi-Connection	LAN
Connection Quantity	No limited
Power Consumption	open backlight: 170mA@5V close backlight : 71mA@5V
Input Voltage	5~26V
Power Supply	POE or 12V
Panel Size	L 146mm* W 86mm
Installation Box Size	L 140.0mm* W 82.0mm* H 35.0mm
N.W	13.130g
Full Screen Picture Update Time	14.19ms
Single Color Screen Cleaning Time	15.2.5ms
Text Display Speed	16.16*16 LED: 0.35ms
Display Type	17.TFT LCD
Brightness	18.300cd/㎡
Backlight Blub	19.LED
Backlight Life (Sverage)	20.>30,000 hour