SmartControl AV Touch Panel 11.6"
500869

Audio **Ethernet** **PoE** **USB Type-C**

Overview

The SmartControl AV Touch Panel 11.6" (model: 500869) is the ideal tablet for Muxlab Control Applications. It features a powerful quad-core processor, 16GB storage capacity, 1366x768 high-resolution 11.6-inch touchscreen display, and a modern and ergonomic exterior design that will complement any contemporary environment.

The SmartControl AV Touch Panel 11.6" allows a connection either Wi-Fi or through an Ethernet cable (PoE), allowing with the latter to receive power and communicate through a single cable. Take advantage of a variety of mounting options to install the SmartControl AV Touch Panel 11.6" anywhere in the room by mounting it on a wall using the including bracket.

The SmartControl AV Touch Panel 11.6" helps the user implement control functionalities in an easy and seamless way thanks to the design and features that provide a secure and reliable experience.

Applications

- Audio and video control platform controller
- Meetings rooms
- Interactive advertising
- Digital signage
- Commercial and residential AV systems

Key Features

- 11.6" LCD panel resolution 1366x768
- 10-Point capacitive touch screen
- RK3568 Quad-core A55
- 2GB of RAM memory
- 16GB of internal memory storage
- Android 11 Operating System
- PoE 802.3af/at
- Bluetooth 5.2
- Speakers (2W)

Specifications

System

CPU	RK3568，Quad-core A55
RAM	2GB
Internal Memory	16GB
Operation System	Android 11
Touch Screen	10-Point capacitive touch

Display

Panel	11.6" LCD panel
Resolution	1366x768
Viewing Angle	85/85/85/85(L/R/U/D)
Contrast Ratio	800
Aspect Ratio	16:9

Network

WiFi	802.11b/g/n
Ethernet	10M/100M ethernet
Bluetooth	Bluetooth 5.2

Interface

USB	USB-C
Serial	RS485
RJ45	Ethernet interface (POE function optional IEEE802.3af/at)
Power jack	DC power input 12VDC – 24VDC

Other

Installation	Inwall mount support AU/US/UK/EU enclosure
Microphone	Dual
Speaker	2 x 1W
Power consumption	20W Maximum
Dimensions(DxWxH)	11.18" x 7.17" x 0.43" (284.9mm x 182.2mm x 11.5mm)
Weight	2.9lbs (1.31kg)
Warranty	2 year
Order Information	500869 SmartControl AV Touch Screen 11.6" (UPC: 627699008690)

Drawing

Mic

Type C

Speaker

Fixing hole

Fixing hole

Speaker

RJ45
(Ethernet & POE)

RS485

B A

+ -

DC 12V

MuxLab
SmartControl AV Touch Panel 11.6"
500869

Follow us:

2321 Cohen | St-Laurent , H4R 2N7 | Québec, Canada Tel: 514-905-0588 | Fax:
514-905-0589 | Toll free: 1-877-689-5228 info@muxlab.com |
salesteam@muxlab.com | www.muxlab.com