

10" Android Intercom Monitor Control Panel

Let the CP-10 transform your house into a smart home in today's hi-tech world.



The **CP-10** is a multi-touch panel that has an easy-to-install surface mount to control your video intercom, lighting control, security alarm, electronic curtains, and so on. The CP-10 control panel combines a CPU board, a LCD display, and a user-friendly human machine interface touchscreen within a compact housing. It is operated by Android operating system and supports Wi-Fi and SIP protocol with Door Phone and Z-wave gateway.

Using the CP-10 to make a warm home style by plug and play equipment and suitable for all your smart home and door entry communication needs.

Key Features

- ✿ Integration of the date, time, temperature and humidity, connecting janitor, door intercom, monitor, direct dial to friends and family, room lights, curtains, air condition, TV, audio setting and control in one machine, no matter children and old men are easy to operate and use.
- ✿ 10 inch Android multi-touch panel with resolution 1024x600
- ✿ Support Acoustic Echo Cancellation
- ✿ Support Asterisk IP-PBX register mode
- ✿ Support SIP peer to peer mode
- ✿ Mini HDMI out
- ✿ RJ45 LAN Connector
- ✿ USB Host connector
- ✿ Micro USB OTG connector
- ✿ VESA standard wall-mount and easy to install.
- ✿ Build-in Wi-Fi : IEEE 802.11 b/g/n
- ✿ Build-in intercom software
- ✿ Support SIP intercom (work with CP-104)
- ✿ Home automation integrated (work with AVA-88 or AvaControl-100)



For more information on the CP-10 Android Intercom Monitor Control Panel, please visit www.avadesign.com.tw

Technical Specifications

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Hardware Specifications	
Android version	Android 4.1 ICS
CPU	Amlogic : AML8726-MX (1 GHz, Cortex A9, Dual Core)
System Memory	DDR3 SDRAM 1GB
Internal Storage Memory	4GB NAND Flash
Screen Size	10.1 inch
Resolution	1024X600
Brightness	250 cd/m2
Aspect Ratio	16:9
I/O	10/100 Mbps LAN RJ45, Micro USB, USB, Mini HDMI Out
Backlight	LED
Touch screen	Projected capacitive (Multi touch)
WiFi built-in	IEEE 802.11 b/g/n Wireless
Media card(s)	supported SD/SDHC
Photo	support JPEG
Video	support Mpeg I/II/IV, H.264, WMV
Audio	support MP3
Speakers	3W Audio Speaker x1
Voice quality	support Audio Acoustic Echo Cancellation
Wall-mount type	VESA 75mm
Power	DC 12 Volts
Current Draw	2 Amps
Physical and Environmental Characteristics	
Dimensions	258(W) x 163(H) x 24(D) mm
Weight	620g
Power Adaptor	<ul style="list-style-type: none"> ■ INPUT: AC100V~240V, 0.5A MAX 50~60Hz ■ OUTPUT: DC 12V, 1.5A
Country of origin	Made in Taiwan
Guarantee	24 months
Software functions	
☀	Display date, time, temperature and humidity
☀	Real-time talk to janitor
☀	direct dial to friends and family
☀	Build-in Intercom Software
☀	Support SIP door intercom
☀	Support Asterisk IP-PBX register mode
☀	Support SIP peer to peer mode
☀	At home mode and away from home mode setting

Note: All specifications are subject to change without notice.