

7-inch SIP Indoor Touch Screen PoE Video Intercom



Touch Screen Video Intercom with PoE

PLANET VTS-700P 7-inch SIP Indoor Touch Screen PoE Video Intercom, the command center of the Video Intercom and Automation Systems, provides you with the convenience of managing functions at the touch of the beautifully-designed unit's screen. The VTS-700P, perfect for homes and businesses, delivers whatever command you have in mind without, for example, having to go the door to unlock it to let a visitor in.



Its simple user interface enables you to easily arm and disarm your home security system, view status of doors and door locks, and see live video from cameras in and around the house – all at the touch of a button. Quick-read information, such as weather, time, and more are available via on-screen widgets that are constantly updated. One glance at the display panel shows who is outside your door, and you can decide to start a dialogue or open the door lock. In addition, with PLANET IP PBX and IP intercoms, the VTS-700P makes the door communication system comprehensive and easy.



Highlights

- Stylish 7-inch IP Intercom touch screen display
- Reception of a H.264 video from the door communicator
- Remote unlocking function/capability
- Powered by PoE or external source
- Noise suppression and echo cancellation
- Two-way video intercom with unlock and hands-free design
- Up to 6-ch zone alarm input, 2-ch zone alarm output
- Up to 4 scenes can be controlled via PLANET Z-Wave Plus™ Gateway

Hardware

- 7-inch aluminum alloy touch screen
- Acoustic Echo Cancellation on speaker path
- 8-zone alarm interface available for security control (DI x 6 + DO x 2)
- Compliant with IEEE 802.3af PoE interface for flexible deployment

Network and Configuration

- Standard SIP protocol compatible with modern IP Intercom systems
- Supports G.711 audio codec and H.264 video codec
- Integrates control gateway and door phone with one control pad
- Able to look up information like weather and schedules
- Real-time image monitoring of home and community public cameras
- Two-way communication with other units in the network
- Supports sliders and gesture swipe actions for simple graphical interface to scene control
- Provides pre-defined scene modes such as wake up, sleep and more (with the HAC-1000 Control Gateway)
- Able to see, hear and speak to your visitors before opening the door (with the HDP Door Phone series)

Uses

- Villas
- Apartment complexes
- Home automation systems
- Modern interiors

Safeguarding Homes Conveniently via the Multi-functional Sensor

The VTS-700P provides 6 local zones of conventional detectors and 2 local monitored alarm outputs. When detectors are triggered upon detection, the alarm signal is picked up and you will be alerted of the situation via the VTS-700P or alarm outputs. The real-time alert can certainly stop the situation from becoming worse, thereby protecting your home from the would-be burglary.

Video Monitoring of Indoor Touch Screen IP Intercoms

With Indoor Touch Screen you can view video from the intercom camera at any time. This allows you to have a constant overview of what is happening outside the door or around your home on the screen. Keep an eye on your kids and pets, screen visitors at your entrance and view activities occurring around the interior or exterior of your home whenever and wherever you want.



Home Automation Management with Personal Scene Mode

You can easily install the HAC-1000 Z-Wave Home Automation Control Gateway for home automation system control on your Indoor Touch Screen. In the "Scene" mode, you can set everything you want in every room of your home for any activity or anything in-between from morning to night. Four kinds of scenes can be created and customized to your personal preferences.



Multiple Scene Modes For Smart Home

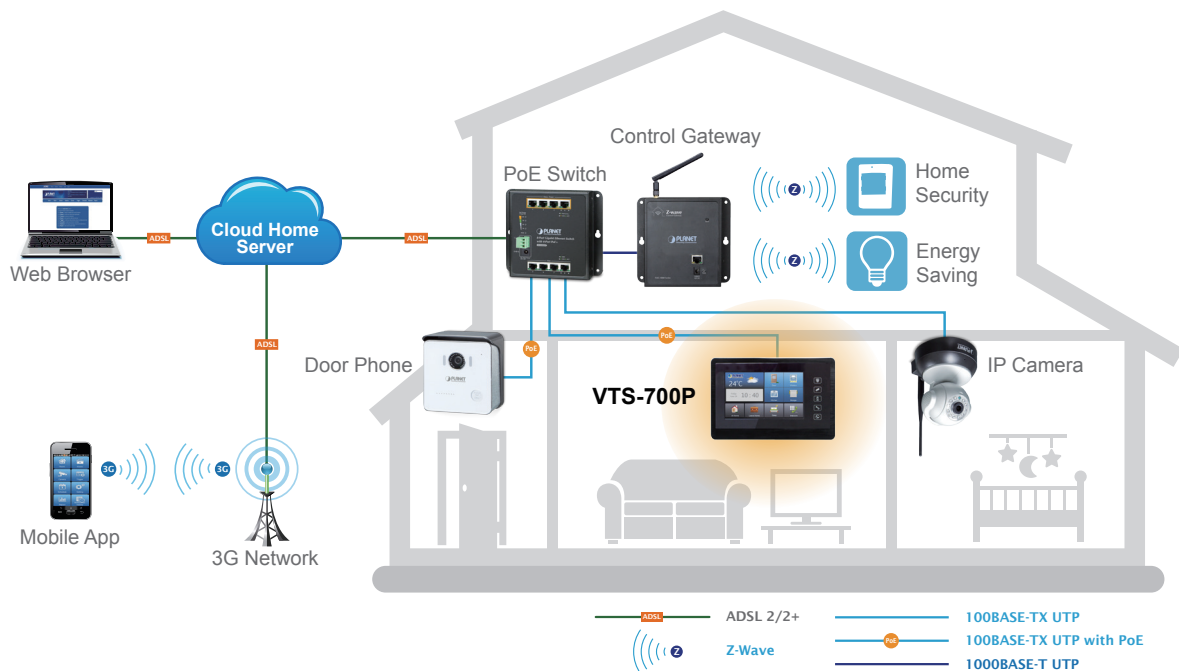
Audio in HD Quality

Experience PLANET's crystal clear sound in the HDP-1100PT Door Phone and VTS-700P SIP Indoor Touch Screen PoE Video Intercom. The Acoustic Echo Cancellation (AEC) technology is adopted in PLANET's HDP-1100PT Door Phone and VTS-700P SIP Indoor Touch Screen PoE Video Intercom to minimize the sound signal distortion. In addition, with echo suppression, you'll feel like you're talking to your caller face-to-face, thus guaranteeing the best-in-class sound quality.



Applications

The VTS-700P is the all-in-one smart SIP Indoor Touch Screen PoE Video Intercom. The SIP Door Phone button by the apartment or house entrance can be easily and directly connected to the Indoor Touch Screen unit. The communicator with high resolution touch screen, wide viewing angle and SIP protocol supported is easily integrated with your current telecommunications solutions. When there is an incoming call, you can have a preview of the call from PLANET IP intercom to better identify the caller.



The system utilizes a 7" Touch Screen to get to the key functions with just one click to combine various household facility applications, including camera monitoring, access control, intercom, security, scene control, and value-added services, to bring you a new, comfortable and convenient lifestyle.

It comes with a wall-mounted bracket where the touch screen intercom can be removed, allowing you to bring it anywhere. The VTS-700P is not only easily wall-mounted, but easy to configure over the network, making the device configuration and management convenient and available via any Web browser from anywhere in the world.

Specifications

Product	VTS-700P
Hardware Platform	
Screen Size	7- inch
Brightness	450 cd/m2
Video Resolution	800 x 480
Aspect Ratio	16:9
Touch Panel	Projected capacitive (multi touch)
Audio	
Standard	SIP 2.0 (RFC3261), RTSP, TC/IP
Voice / Video Codec	G.711a/u, H.264
Audio Streaming	Two-way audio
Microphone	Built-in microphone
Audio Output	Acoustic Echo Cancellation
Network and Configuration	
Network Standard	IEEE 802.3 10BASE-T IEEE 802.3u 100BASE-TX
Functions	SIP intercom supported (with the HDP Door Phone series) Home Automation Integrated with the HAC-1000 Home Control Gateway
General	
Power Requirements	12V DC, 1A IEEE 802.3af Class 3
Operating Temperature	-10 ~ 50 degrees C
Operating Humidity	0 ~ 90% (non-condensing)
Weight	581g
Dimensions (W x D x H)	245 x 155 x 26.5 mm
Installation	Wall-mount
Emission	CE, FCC
Connectors	10/100Mbps Ethernet, RJ45 DC power jack Terminal block for 6 alarm input and 2 output

Ordering Information

VTS-700P	7-inch SIP Indoor Touch Screen PoE Video Intercom
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Related Products

HDP-1100PT	720p SIP Door Phone with PoE
HDP-5240PT	720p SIP Multi-unit Video Door Phone with RFID and PoE
HDP-5260PT	720p SIP Multi-unit Apartment Vandalproof Door Phone with RFID and PoE
ICF-1800	HD Touch Screen Android Multimedia Conferencing Phone
IPX-330	Internet Telephony PBX System (30 SIP User Registrations)
IPX-2100	Internet Telephony PBX System (100 SIP User Registrations)
IPX-2200	Internet Telephony PBX System (200 SIP User Registrations)
IPX-2500	Internet Telephony PBX System (500 SIP User Registrations)
ICA-3250	1080p IR Bullet PoE IP Camera
ICA-4250	1080p IR Dome PoE IP Camera
ICA-W7100	720p Wireless IR PT IP Camera
HAC-1000	Z-Wave Home Automation Control Gateway
WGS-804HP	8-Port 10/100/1000T Wall-mounted Gigabit Ethernet Switch with 4-Port PoE+
FGSD-1008HPS	8-Port 10/100TX 802.3at PoE + 2-Port Gigabit TP/ SFP Combo Web Smart Switch
FSD-504HP	4-Port 10/100Mbps 802.3af/at PoE + 1-Port 10/100Mbps Desktop Switch (60 watts)
GS-4210-8P2S	8-Port 10/100/1000T 802.3at PoE + 2-Port 100/1000X SFP Managed Switch

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VTS-700P