ePRO HOME

IP Touchscreen Apartment Station with Smartphone Connectivity



Overview

ePRO HOME is an IP apartment station with a 7" touch screen monitor. The intuitive User Interface is based around a capacitive touch screen and 5 capacitive touch sensitive buttons.

HOME supports video calls from doors, audio only calls from other monitors and Concierge. Images and video can be captured during calls, stored on an SD card.

Visitors can leave a video voicemail when the resident is out or calls can be received the residents smartphone.





Technical characteristics

Main Processor:	Embedded Micro Processor
Operation System:	Embedded LINUX
Audio Compression:	G.711
Audio Input:	Omnidirectional Microphone
Audio Output:	Built-in Loudspeaker
Bidirectional Speech:	Full Duplex
LCD Screen:	7" 800x480, Cap Touch
Input:	5 Touch buttons
Ethernet:	10M/100Mbps Self-adaptive
Network Protocol:	TCP/IP
Memory Slot:	Micro SD, Max 32GB
Installation:	Surface
Power:	CAME Entrotec PoE
Power Consumption:	Idle≤1.5W, Active≤7W
Operating Temp.:	-10 C ~ +55 C
Relative Humidity:	10% ~ 90%
Dimensions:	200.5 x 136.5 x 22.0mm
Weight:	0.8 Kg