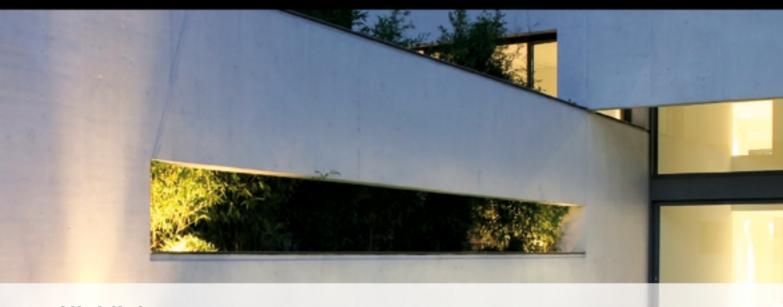# touchone

- Video door phone terminal
- IP camera monitoring
- Intercom function

Discover a new way to communicate with **touch**one. Talk to the visitor waiting at your door and enjoy superior image and audio quality. Watch live video from IP cameras connected to your network. Or place calls to other **touch**one monitors. And do it all with an intuitive, user-friendly touch screen based interface.

Highlights

- True colour widescreen 7" TFT display
- Intuitive, user friendly touch screen operation
- IP-based: Easy installation, reduced cabling
- Real-time, high quality full motion video
- Full-duplex, crystal clear audio with acoustic echo cancellation
- Compatible with most IP cameras and main IP door stations in the market
- Easy configuration from any standard web browser
- In-wall flush mounting with ultra-slim, interchangeable front frames, available in different finishes
- Robust and durable design – fanless, no moving parts
- Low power consumption and energy saving mode

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Features

Video door phone terminal
- Compatible with main IP door station brands including 2N Helios IP and Mobotix T24
- Video preview: See who's calling even before accepting the call
- Hands-free operation with full-duplex audio and high-quality video
- Open the door or turn courtesy lights on with a single touch

IP camera monitoring
- Switch between video preview and full-screen mode
- Direct support for most models from well-known manufacturers such as Axis, Vivotek, Mobotix, or Grandstream
- Any H.264, MPEG-4, or MJPEG camera can be configured

Intercom function
Place and receive audio calls to and from other touchone monitors (*)

Do not disturb
Need a break? The "do not disturb" function allows you to temporarily switch off call tones.

Power saving mode
The unit will automatically enter power saving mode after a configurable inactivity period. An incoming call from your door station, or just a touch on the screen, will instantly bring it back to normal operation.

Access control
Enable PIN-codes for access control if you want to restrict access to certain functions or if you need to lock the current configuration settings.

Easy configuration
Configuration can be done through the built-in web-based interface, using a standard web browser. No configuration software is required.

Customization
The interchangeable front frames in different materials and colours allow for a perfect blend with the interior design. Have your touchone the way you like it!

Technical data

Display	7" TFT display, widescreen (15:9), 800 x 480 pixels
	True colour (24 bpp, 16.7 million colours)
	LED backlight
Touch	4-wire resistive, continuous resolution
Audio out	2x built-in 1.5W stereo loudspeakers
Audio in	Integrated microphone
Netowrk interface	Ethernet 10/100 BASE-T, RJ45 connector
Network protocols	SIP 2.0 (RFC 3261), RTSP, RTP, HTTP
Video codecs	H.264, MPEG-4, MJPEG
Audio codecs	G.711 (A-law, μ-law), Acoustic echo cancellation (AEC)
Power supply	12 VDC input - Power consumption 6W typ., 15 W max.
	85-264 VAC power supply included
Dimensions	228 x 156 x 44.5 mm (4.5 mm from wall once installed)
Installation	In-wall flush mounting

touchone