Datasheet

C313W

Premium touch screen for your home

The C313W multifunctional communicator, which works as an indoor monitor, provides audio and video communication with Door phones via SIP 2.0 protocol. It delivers the ultimate touch screen experience in an unobtrusive, space-saving design featuring a brilliant 7 inch capacitive touch screen display.

At a Glance

- Ultra clear, stylish appearance
- Thin profile and small footprint
- 7" capacitive touch screen with energy saving mode
- Reception of a HD picture from the door communicator
- Two-way communication with other units in the network, based on SIP v2.0 protocol
- Powered by PoE or external source
- WiFi Supported: IEEE802.11 b/g/n

Touch Screen Display

Display Type: Active matrix TFT, transmissive type Size: 7 inch (176 mm) diagonal Aspect Ratio: 16:9 Resolution: 800x480 Brightness: 200nits (cd/m²) Contrast: 400:1 Color Depth: 18-bit, 0.26M colors Illumination: Edgelit LED Viewing Angle: ±60° horizontal, ±70° vertical Touch Screen: Projected Capacitive

Video

Streaming Formats: H.264

Audio

Features: Built-in microphone and speaker

Memory

RAM: 64MB Flash: 128MB

Interface

Ethernet: 2x10/100 Mbps ports, auto-switching, autodiscovery, auto-negotiating, full/half duplex, DHCP, IEEE802.3af compliant WiFi: IEEE802.11b/g/n, @2.4GHz Relay Out: 1x relay out (NO/COM/NC) Alarm In: 8x alarm input terminals Bell In: 1x bell input terminal RS485: 1x RS485 communication port

Environmental

Temperature: 14° to 112°F (-10° to 45°C) **Humidity:** 10% to 90% (non-condensing)

Mechanical parameters

Dimensions (W x H x D): 200 x 132 x 17.5 mm

Application Scenario

Villas Apartment complexes Home automation systems Modern interiors

