Datasheet

C315W

Premium touch screen for your home

The C315W multifunctional communicator, with an Android operating system, 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
- Built-in Wi-Fi (2.4GHz, IEEE 802.11/b/g/n)
- Powered by PoE or external source
- Supports US or European electrical wall box mounting

Touch Screen Display

Display Type: Active matrix TFT, transmissive type Size: 7 inch (176 mm) diagonal Aspect Ratio: 16:9 Resolution: 1024x600 Brightness: 300nits (cd/m²) Contrast: 800:1 Color Depth: 24-bit, 16M colors Illumination: Edgelit LED Viewing Angle: ±70° horizontal, ±70° vertical Touch Screen: Projected Capacitive

Video

Streaming Formats: H.264

Audio

Features: Built-in microphone and speaker

Memory

RAM: 1GB Flash: 8GB

Interface

Ethernet: 2x10/100 Mbps ports, auto-switching, autodiscovery, auto-negotiating, full/half duplex, DHCP, IEEE802.3af compliant 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

