

# Monitor with Wi-Fi connection

## 7" touch screen monitor with Wi-Fi connection

The 7" hands-free touch screen monitor for surface mounting can be used as an additional monitor in 1-family or 2-family video door entry kits.

When the kit is installed can be expanded, connecting 3 monitors per entrance panel call button, the maximum distance between entrance panels and the last monitor must be 100 m with 1 mm<sup>2</sup> cable.

## Main specifications

- Power supply: with 100–240 VAC multi-plug power supply, AU/EU/UK/US standard (monitor K40917) or power supply for DIN rail (monitor K40937).
- 7" touch screen monitor.
- IEEE 802.11 b/g/n 2.4 GHz Wi-Fi connectivity
- Possibility of receiving firmware upgrades via OTA (Over The Air)
- Remote operation of calls via one or more smartphones
- Actuator enabling/disabling (lock and gate)
- Internal flash memory and micro SD card support.
- Automatic and manual video/image recording
- Intercom function between indoor units (of the same family).
- Adjustable brightness, colour and contrast
- Adjustable ringtone volume and conversation volume
- 6 selectable ringtones
- "Do not disturb" function
- Multiple languages (Italian, English, French, German, Spanish, Portuguese, Greek, Dutch)

## Technical data

- DC input: 24V (via power supply unit, supplied)
- 7" LCD TFT screen
- LCD resolution 1024 x 600 (RGB)
- Micro SD card slot: SDHC format
- Memory size 8 – 128 GB, Speed class: Class4 - Class10
- Memory capacity: 100 images, 10 videos (video door entry internal memory). With micro SD card: 1000 images, 1000 videos.
- Dimensions:
  - without surface bracket: 188.8 x 113.6 x 14.9 mm
  - with surface bracket: 188.8 x 113.6 x 18.4 mm
- Wi-Fi IEEE 802.11 b/g/n 2.4GHz - recommended distance from router or Wi-Fi network extender: less than 20 m
- Frequency range: 2412-2472 MHz
- RF transmission power: < 100 mW (20 dBm)



## View Door app for forwarding call

The View Door app has an user-friendly interface and enables answering the video call from smartphone or tablet, controlling the electric lock of your home and visualizing images from entrance panel or possible cameras installed and connected. This app is available for iOS and Android operating systems, downloadable from Apple and Google Play stores.

## Multi-plug power supply

- AC supply voltage: 100 V - 240 V, 0.6 A, 50/60 Hz
- DC output: 24V, 1A
- Dimensions: 43.5 x 80.4 x 38.5 mm
- Standard plugs adapters: AU / EU / UK / US

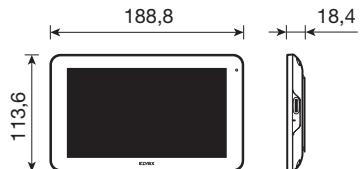
## Power supply unit for DIN rail

- Power supply: 100 - 240 Vac 50/0.8 Hz
- Max power consumption: 0.8 A
- Power dissipation: 3.5 W
- Output voltage (+/-) 24 Vdc nominal (SELV - EN60950-1)
- Max. current output: 1 A
- Operating temperature -5 °C +35 °C (indoor)
- Size: 3 x 17.5 mm modules (55 x 91 x 54 mm)
- CLASS II

## Monitor with Wi-Fi connection

### 7" touch screen monitor with Wi-Fi connection

- ▲ K40947 7" LCD hands-free touch screen monitor with Wi-Fi connection for surface mounting video door entry kits, 24 Vdc 1 A power supply unit with European, British, American and Australian standards interchangeable plugs, supplied with bracket for surface mounting
- ▲ K40957 As above, with DIN (60715 TH35) rail power supply 40103



▲ K40947  
▲ K40957



View Door app available for iOS and Android operating systems, downloadable from Apple and Google Play stores.

### Multi-plug power supply unit for monitor

- ▲ 40104 Switching-mode power supply unit, 100-240 Vac 50/60 Hz, interchangeable 2P plug with European, British, American and Australian standards, 24 Vdc 1 A bornes output



▲40104

### Power supply unit for monitor

- 40103 Power supply 120/230 V~50/60 Hz for DIN (60715 TH35) rail installation



40103

