



Product Code

F01571

1W VIDEO WAY-FI PLUS 7" KIT

Reference

1571

EAN

8424299015712

Description.

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MAIN FEATURES

- Installation with **2 non-polarized wires** .
- **Video camera with high image quality** , even at night.
- **Compatible** with Smart speakers and screens: **ALEXA and GOOGLE HOME** , to receive call notifications on the speaker or smart screen and be able to speak, view the image and use **voice commands to open the door** . With GOOGLE HOME the door opening command only activates the main door.
- **Simple pairing process using QR Code** .
- **Direct opening of the door from your mobile phone** (via optional **security code**), **without the need for auto-on** . Widget or shortcut option.
- **Capture and view photos/videos** from the monitor or mobile.
- **Integration with FERMAX Wifi IP cameras ref. 9986** (viewing from monitor and mobile. Motion detection alarms).
- Activation of **additional function F1** from the monitor or the APP.
- **Call from APP to home** (with listening mode option).
- **No user limit in APP** .
- **Management of several WAY-FI PLUS kits** (unlimited **number of installations**) from the same mobile phone.
- **Compatible with iOS** version 10 or higher and **ANDROID** version 6 or higher.
- **Intercommunication between monitors** of the same home.
- **Door opening using QR codes** .

EXTENSIONS

- 5 additional monitors (6 in total).
- 1 additional outdoor panel (total 2).
- **CAMERAS (ref. 9986)** : up to 4 Wifi IP cameras in total per installation.

Technical Details

THE KIT CONSISTS OF:

- 1573 WAY-FI PLUS 1/L Outdoor panel with Visor: Panel dimensions with visor: 164x94x39mm.
- 1572 WAY-FI PLUS 7" Touchscreen Monitor with Integrated WiFi: Dimensions: 222x154x11.5mm.
- 1570 WAY-FI PLUS Power Supply.

OUTDOOR PANEL (Ref 1573):

- Mounting: Surface-mounted. Rain visor included for installation.
- IP / IK Rating: IP 44 / IK 07
- Material Finish: Aluminum
- Electric Door Opener Activation: Yes (12V DC 250mA output, terminals S+, S-). Adjustable time delay (1-10s).
- Potential-Free Relay for Second Door (Garage): Yes. Configurable as Normally Open/Closed. Adjustable time delay (1-10s).
- Gate Release Button Connection: Yes. Activates electric door opener or relay, selectable and timed (1-20s). Terminals PL, GND.
- Camera: CMOS, HD resolution. Wide-angle (H=122°; V=63°). 6 white LEDs for camera illumination, activated by light sensor.
- Card Reader and Call Button Assembly: Front-retractable card reader and call button, both with white LED backlight. Backlight activation via light sensor.
- Possibility of Additional Plates: Yes, one.
- Speaker Volume Adjustment: Yes
- Operating Temperature: [-25°C to +70°C]
- Maximum Electric Door Opener Consumption: 250mA in standby
- Configuration via DIP-switch: Plate number and selection of exit button activation (electric door opener or garage relay).

MONITOR (Ref 1572):

- Call Forwarding to Mobile: Unlimited mobile numbers can be paired. Choose whether the call rings simultaneously on the monitor and smartphone or first on the monitor and then on the smartphone (programmable delay time: 5-25s). Call forwarding can also be disabled from the monitor.
- Mounting: Surface-mounted (wall connector included).
- Display: 7" capacitive touchscreen (16:9 widescreen format). Resolution: 1024 x 600 pixels. Wide viewing angle (IPS technology). Intuitive user interface compatible with swipe operations.
- LEDs: White: Monitor Activated; Purple: Do Not Disturb Activated; Green: Pending Photos/Videos.
- Conversation Mode: Hands-free.
- Connections for Doorbell: Terminals GND, BELL.
- Connections for Auxiliary Device Activation: Terminals GND, F1.
- Date and Time: Time: 12/24-hour format; Date: configurable format. Can be set manually or synchronized from the internet.

- Do Not Disturb Mode: Immediate and/or timed activation/deactivation for a specific time range during the day.
- Photo Capture: Automatic (deactivated by default) and Manual. Stores up to 200 photos without a Micro SD card, or up to 5,000 with a Micro SD card (depending on SD card size). Photos on the monitor can be copied to the Micro SD card.
- Video Capture: Automatic (deactivated by default) and Manual. Records up to 20 videos without a Micro SD card, or up to 5,000 with a Micro SD card. SD card size: 8-128 GB (not included in the kit). Videos are 15 seconds long.
- Photo and Video Deletion: One by one, multiple selection, or all at once. Older files are deleted when storage limit is reached. Option to format the Micro SD card. Default deletion after 30 days.
- Photo and Video Gallery (with date and time).
- Auto-On: Displays the street view from the monitor, with the option to switch between plates/cameras.
- Pedestrian Door Opening (Electric Door Opener): Activates 12V DC output. Programmable opening time (1-10s). • Garage Door Opening (Electromagnetic Door Opener): Activates a relay. Programmable opening time (1-10s).
- Image Settings: Brightness.
- Call and Conversation Volume Adjustment: Levels from 0 to 8.
- Internal Intercom Function within the Dwelling: Only between monitors (not with smartphones). Option for individual or group calls. Maximum of 6 monitors per dwelling (1 Main and 5 Additional). • Menu Languages: 17.
- Ring Tones: 16. Selectable for plate call, doorbell, intercom call, motion alarm, tamper, and app call.
- Compatibility with Analog CCTV Cameras: No.
- Compatibility with FERMAX IP Wifi CCTV Cameras (Ref. 9986): Supports up to 4 cameras per installation. Not compatible with other camera models.
- Connections: Bus (B, B); Doorbell (GND, BELL); Auxiliary Activation (F1, GND). Micro SD card slot (8-128 GB).
- Menu-Based Configuration, no DIP-switches.
- Firmware Update via SD or OTA (internet).

POWER SUPPLY (Ref. 1570):

- Specifications: 100-240V AC, 2.5A (50-60Hz) / 32V DC, 3.5A. DIN rail mounting.

APP-SMARTPHONE:

- App: Free. Compatible with iOS (10.0 or higher) and Android (6.0 or higher).
- Operation: Wi-Fi and/or 3G/4G/5G.
- Maximum Pairings per Installation: 1 administrator and an unlimited number of guests.
- Maximum Installations per Smartphone: Unlimited.
- Auto-On (Street View from the Monitor): Yes.
- Differentiated Opening for Dwelling Door and Garage Door: Yes (via security code).
- Photo Capture and Video Recording: Manual (storage on the smartphone only).
- Viewing Photos and Videos Stored on the Monitor.
- Conversation Mode: Hands-free.
- Microphone Mute and Speaker Silence: Yes.
- Display Mode: Adjustable (25 fps, 10 fps, still image + audio). Full-screen option.
- Call Log: Yes (missed, received, with date and time information).

• Compatible with ALEXA and Google Home.

DISTANCES TABLE

Recommended Cable	Last Panel - Power Supply	Power Supply - Last Monitor
Parallel RVV 0.75 mm ² Cable	110 m	110 m
Parallel 2 x 1 mm ² Cable (Ref. 5925)	150 m	150 m
CAT5 (using only 2 wires)	35 m	35 m

Details.

Product measurements (height x width x depth) mm	Weight (kg)	Packaging measurements (height x width x depth) cm	Video Door Entry system
164 x 94 x 39	1.831	21x29x11,5	Technologie WAYFI PLUS

Manuals

- 970288A Manual Instalador Kit WAY-FI Plus V01_24.pdf
- 970288E Manual Instalador Kit WAY-FI V2 01_24.pdf
- 970288F Manual Instalador Kit WAY-FI Plus V01_24.pdf
- 970288I Manual Instalador Kit WAY-FI Plus V01_24.pdf
- 970288O Manual Instalador Kit WAY-FI Plus V01_24.pdf
- 970288P Manual Instalador Kit WAY-FI Plus V01_24.pdf
- 970293_Guia_rapida_Kit_Video_Way-Fi_Plus_7_V01_24.pdf

Products included



F01570

WAY-FI PLUS P.S.U. DIN8 32VDC-3.5A



F01573

1W WAY-FI PLUS VIDEO KIT PANEL



F01572

7 inch WAY-FI PLUS KIT MONITOR

Accessories



F09986

IP AUXILIARY CAMERA WITH WIFI

Video

- https://www.youtube.com/playlist?list=PLf1YNFmssC36_z8MLKdZ3bF30YSvHIDUs