

# Mini Handsfree Wi-Fi

THE SMART DOOR ENTRY MONITOR WITH FACIAL RECOGNITION AND VOICE COMMANDS



**Comelit®**  
Passion. Technology. Design.



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# INSTANT CONNECTION WITH YOUR HOME.

**Mini Handsfree Wi-Fi** is the revolutionary **wireless** door entry monitor with a unique and original style, incorporating the most hi-tech materials, simple lines, clean shapes. It has a compact Compact dimensions frame a 4.3" 16/9 colour screen with 480x272 resolution.

**It connects easily to your home router, replacing your old system without any further changes required to your Comelit system.**

This allows you to be immediately connected with your home **wherever you are** and to access all the benefits of Wi-Fi connectivity such as **managing video door phone calls from your smartphone**, opening doors and gates **also automatically with facial recognition, controlling your video door phone with voice** thanks to the integration with the voice assistants, as well as activating all the functions connected to the 2-wire system of the home or condominium.



D E S I G N  
M I L A N O





**Do you already have Amazon Alexa  
and Mini Wi-Fi (Art. 6741W)?  
Discover how to control your Mini  
Wi-Fi with your voice.**



**FIND OUT  
HOW TO  
DO IT!**

SCAN THE  
QR CODE



# OPEN THE GATE WITH YOUR VOICE

The integration with Amazon Alexa, available for free on Mini Wi-Fi, is the incredible innovation that led to the birth of the **first voice-activated video door entry monitor**, which can also be activated remotely.

The connection with Alexa allows you to receive the call notification on a smart speaker and open the gate without even getting up from the sofa. In addition, Alexa will notify us that we have guests: «**Emma has arrived**»; At this point you just have to give the command: «**Alexa, open the gate**».

360 degree integration that allows you to **activate door and gate opening as well as external lights**, as long as they are connected to the Comelit 2-wire video entry system. A novelty feature that Comelit offers its users completely free of charge, already available on all monitors installed and connected to the Internet.

*"Alexa, open the gate"*

*"Emma has arrived"*

Note: with Google Assistant some features may vary. Contact your Comelit contact for more information.



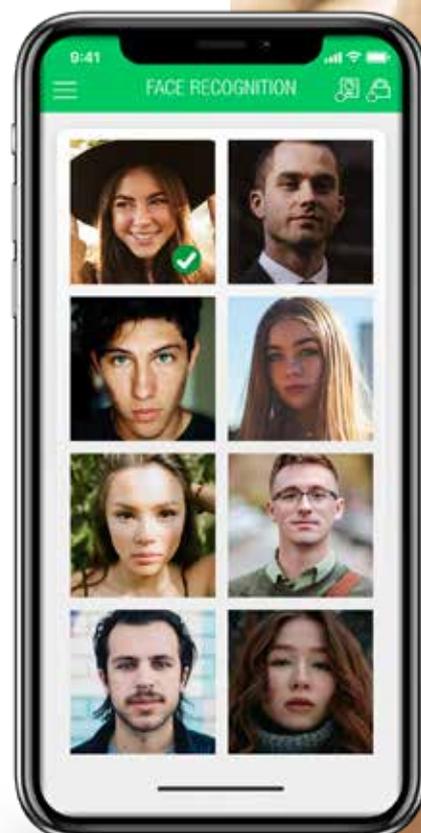
# ONE LOOK IS ENOUGH

We know well that **with one look** it is possible to unlock a phone, but what if we could also **open the door?**

Comelit exploits the potential of the Cloud and introduces the **new function of facial recognition**, an intuitive and useful way to manage access to your house through the video entry system.

During each call, the external unit **detects the face of whoever has rang the bell**, just swipe on the face and **add it to the face recognition name directory** and from the next call **the person will be able to use the function**.

From the APP, like the monitor, it will be possible to add new users, enable or disable each of them and the recognition function itself.



**FIND HOW  
ACTIVATE  
THE  
FUNCTION!**



# ANSWER FROM ANYWHERE

With its advanced functions, **the Comelit APP** gives you the option of keeping your home under control, even when you are not there. You should no longer worry that someone will not be able to reach you when you are out: every time someone rings your bell **the call will be forwarded directly to your smartphone.**

Overcome distance with the Comelit APP: you will be able to answer in real time, wherever you are.



**Comelit App**



## THE MAIN FUNCTIONS

- *Receiving calls from the outdoor entrance panel, wherever you are*
- *Reviewing recordings from the cameras connected to your system (including the entrance panel device)*
- *Reviewing video messages recorded by visitors in the event of missed calls*
- *Calling the indoor devices connected to your system (door-entry phones and door entry monitors)*
- *Opening gates and doors; switching on lights*
- *The APP uses PUSH notifications, which means that it is only activated when a call is received, thus saving energy and data.*

**And much more...**





# INTUITIVE, SIMPLE AND VERSATILE

Replacing an old door entry monitor to benefit from all the advantages offered by Wi-Fi technology is no longer problematic: **MINI WiFi s compatible with all types of Comelit 2-wire colour video entry phone system and therefore can simply replace your existing door entry monitor without having to resort to installing additional power supply units.**

Developed with a choice of different installation solutions to meet all requirements: there are kits for single-family and two-family residences or for apartment block door entry systems.



## ADVANTAGES FOR THE INSTALLER

- *Installation is simple and immediate and, in case of replacement, no additional masonry works or the purchase of additional power supplies are required. It is also an excellent opportunity to propose the replacement of old Comelit video door entry monitors.*

***Click.***





***Clack.***

***Done.***



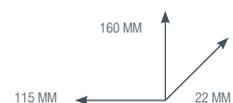
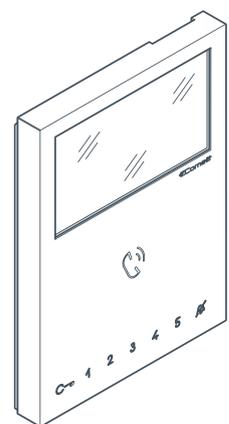
In addition, Mini Wi-Fi is equipped with a «**video answering service**» which signals the user via notifications on the monitor an actions that occurred while you were out, informing you if someone has called during the day.



# TECHNICAL SPECIFICATIONS



- 4.3" 16:9 monitor connected with integrated Wi-Fi
- It replaces the old 2-wire door entry monitor without requiring additional wiring
- Receive and answer calls from video door entry on smartphone / tablet
- Outputs connected to the external unit (lights, gates...) can be activated directly from the app
- Face recognition function with automatic door opening
- Management of the video door entry system with voice command
- Commands with "Sensitive touch" technology and LED backlighting
- Wall-mounted and desk base installation
- Version for SBTOP 2-wire system
- Dimensions: 115 x 160 x 22 mm
- Contrast, brightness and ringtone volume adjustment and privacy control
- Available in white version





Specifications	6741W - 6741W/BM
<b>GENERAL DATA</b>	
Product height (mm)	160
Product width (mm)	115
Product depth (mm)	22
Product weight (g)	400
Product color	White RAL9003
Material	ABS, Polycarbonate Makrolon 2407, Anodized aluminum
Flush-mounted	No
Wall-mounted	Yes
Desk base-mounted	Yes, with a dedicated accessory
<b>COMPATIBLE SYSTEMS</b>	
Audio/video Simplebus 2 with power supply art. 4888C	Yes
Audio/video Simplebus 2 with power supply art. 1210/1210A	Yes
Simplebus 2 audio/video kit with power supply art. 1209	Yes
<b>DISPLAY FEATURES</b>	
Size (inches ("))	4,3
Aspect Ratio	16:9
Resolution (pixels)	480x272
OSD menu	Yes
<b>AUDIO FEATURES</b>	
Type	Hands-free
Magnetic induction function	Yes (Art. 6741W/BM)
Microphone	6mm (Ø), Omnidirectional
Loudspeaker	36mm (Ø), 40 Ohm, 1W
<b>ELECTRICAL CHARACTERISTICS</b>	
Type of power supply	Power supply from video door entry bus
Supply voltage	22±34 VDC (Bus)
Absorption in stand-by (W)	0,1
Stand-by absorption in kit mode (W)	1,9
Maximum absorption (W)	8,1
<b>HARDWARE FEATURES</b>	
Type of buttons	Capacitive
Service buttons	Lock-release, Answer, Silent (Privacy), Menu, Messages, Door open
N° of programmable buttons for additional functions	4
Clamps	L L CFP1 CFP2
Removable terminals	Yes

<b>SETTINGS</b>	
Loudspeaker volume	Yes
Ringtone volume	Yes
Screen brightness	Yes
<b>NETWORK AND COMMUNICATION PROTOCOLS</b>	
Type of Wi-Fi connection	IEEE 802.11 b/g/n, 2.4 Ghz, 13 channels
Encryption and authentication method supported	OPEN WPA-PSK networks, TKIP WPA2-PSK, AES WEP 64 bits (5-digit ASCII or 10 hexadecimal codes), WEP 128 bits (13-digit ASCII or 26 hexadecimal codes)
IP address assignment	DHCP
IoT connection to Comelit Cloud	Yes
Firmware update via Comelit Cloud	Yes
<b>ENVIRONMENTAL AND COMPLIANCE FEATURES</b>	
IP protection degree	IP30
Operating temperature (°C)	5 ÷ 40
Operating humidity (RH max - %) (%)	25 ÷ 75
Environmental class	I
Compliance and Certifications	RoHS II - 2011/65/UE (EN 50581:2012), RED 2014/53/UE (EN 60950-1:2006+A11:2009+A1:2010+A12:2011, +A2:2013, EN 62311:2008, EN 61000-6-1:2007, EN 61000-6-3:2007 + A1:2011, ETSI EN 301 489-1 V2.2.0, ETSI EN 301 489-17 V3.2.0, ETSI EN 300 328 V2.1.1)
<b>MAIN FUNCTIONS</b>	
Comaptibility with Comelit App	Yes
Facial recognition	Yes
Compatible with voice assistants	Yes
Door opener	Yes
Self Activation	Yes
Intercom calls	Yes
Actuator control	Yes
CPS call	Yes
Outside door call input	Yes
Silent mode (Privacy)	Yes
Video memory	Yes
Door opening on call (Doctor)	Yes
Automatic answer (handsfree)	Yes
Door open signaling	Yes
Multiple address	Yes
Customisable ringtone	Yes
Sending alarm calls	Yes
Date/time display	Yes

## Accessories



- 6711WV** **ADAPTER PLATE FOR MINI HANDSFREE**  
Adapter plate to finish the installation of the Mini Handsfree monitor in case of replacement of flush-mounted or wall-mounted Planux, Smart and Icona monitors. White color. Dimensions: 170x220x3 mm.



- 6720** **ACCESS. CABLES EXTERNAL PASSAGE FOR MINI HF. S2**  
Wall support bracket for handsfree Mini monitor allowing thru-routing of external cables.



- 6732A** **DESK BASE FOR HANDS-FREE MINI MONITOR. S2**  
Desk base installation accessory for hands-free Mini monitor in Simplebus 2 system.



# THE PROFESSIONAL AT THE CENTRE OF OUR WORLD.

## **A SINGLE CONTACT FOR INTEGRATED AND PROFESSIONAL SYSTEMS.**

Knowing you can count on the know-how and skill of an Italian company capable of meeting all your requirements is certainly a significant advantage. In fact, we at Comelit can give you advice and offer you the best and most versatile solutions. An extremely wide range of highly integrated options to tackle all the needs of the residential, commercial and industrial markets. Having a single representative means being able to count on one contact for all the problems you may need to tackle in your work, providing assistance and guiding you when choosing the product or system that best suits your requirements.

## **MYCOMELIT PRO: THE CONSTANT DIGITAL DIALOGUE BETWEEN YOU AND THE PRODUCTS INSTALLED.**

Entering the world of Comelit also means having a completely new and stimulating experience. Not just products and solutions, but a whole company at your service. With the MyComelit Pro website, every installer is constantly informed of the new products most relevant to them, and can access manuals, technical and installation sheets as well as video tutorials to easily find solutions to meet your needs.

[pro.comelitgroup.com](http://pro.comelitgroup.com)



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### COMELIT TECHNICAL ASSISTANCE FOR DESIGN ADVICE AND ON-SITE SUPPORT.

Professionals can always count on the valuable support offered by the Comelit technical assistance service: a fast response to queries and requests for information, on-site assistance and design advice.

#### HELP LINE

Professional telephone assistance to resolve all types of problem.

#### ASSISTED PROGRAMMING

Support for installers and assistance in resolving all types of problem. Specialist professionals with unrivalled knowledge of the Comelit products distributed in the various areas of the country.

#### COMELIT ENGINEERING

Comelit Engineering is a division dedicated entirely to providing customers with the ideal solutions for all requests for non-standard systems.



#### PROFESSIONAL REFRESHER COURSES. ALSO ONLINE.

This is why we organise for regular intensive theory and practical technical courses on our new systems to be held at our Training Center, putting you straight to the test with our dedicated staff.

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