

MyBell product family

Smart, easy-to-use devices that provide residents with a more connected home, enhancing safety and improving everyday life.

A user-friendly interface that offers notifications for incoming calls, gate control, live monitoring of the area, and the option for direct intercom communication even when you are not at home, directly from your smartphone.

2-Wire

Traditional connection, ideal for simple and reliable installations, utilizing existing wiring infrastructure.



The most flexible solution, requiring no complex wiring. PoE simplifies installation, and reduces power costs.

A unique app for automation and monitoring of your smart home:

Yubii[®] Home



All devices in the Yubii ecosystem can be connected, integrated, and managed through the Yubii Home app, regardless of the chosen MyBell solution.



The MyBell line combines elegant design, exceptional ease of use, and high security.



Security

MyBell allows you to manage video intercom calls, preview visitors before answering, view external smart camera feeds, and control other smart home devices.





Gate unlocking

Open gates or garage doors with the app's 'Open Door' button.



Premium speech quality

Visitors and residents can converse face-to-face with crystal-clear audio communication.



Increase the value of property

Cutting-edge intercom features enhance your property's curb appeal.



MyBell outdoor station









MyBell 2-Wire 1-Button Outdoor Station **Compact and elegant**

The video intercom, featuring a slim design and advanced capabilities such as mobile wireless communication, is perfect for any entrance door, and ideal for retrofitting buildings.

Durable and safe

The video door phone lets you easily monitor an entrance, offering peace of mind and added security. This product, with its aluminum casing, is not only stylish and elegant but also incredibly durable and safe.

MyBell IP Keypad Outdoor Station All-in-one security and simplicity

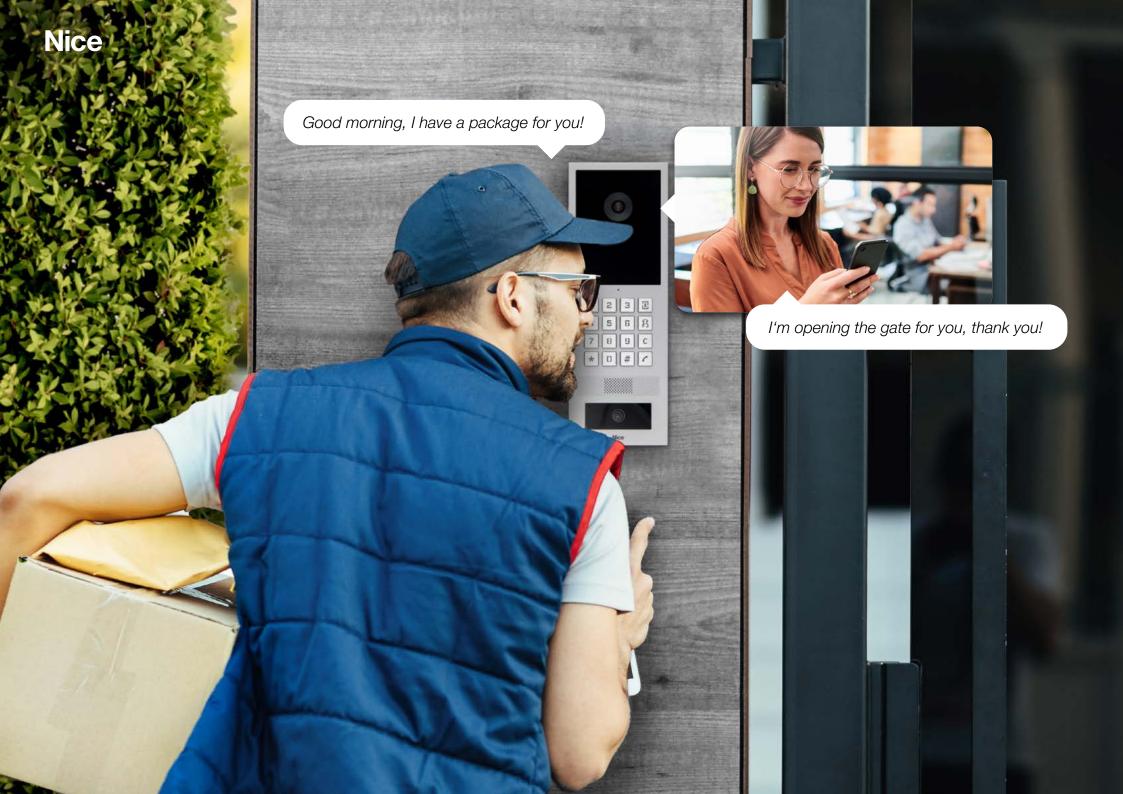
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This device is ideal for multi-dwelling situations requiring a reliable and user-friendly security solution. It excels in robustness, versatility, and ease of use.



MyBell indoor monitors



MyBell Indoor Monitor Reliable and intuitive

The MyBell 2-Wire and MyBell IP stand-alone indoor monitors are perfect for those seeking an advanced, reliable communication solution for residential or commercial settings. With numerous features and an elegant design, they are a valuable investment for enhancing security and communication within buildings.



Touchscreen

10.1-inch capacitive

11:45 AM
06-08-2024 - Tue

Call Message DND Monitor

HD audio and video 1280x800 res

IPS LCD



MyBell IP Premium Indoor Monitor

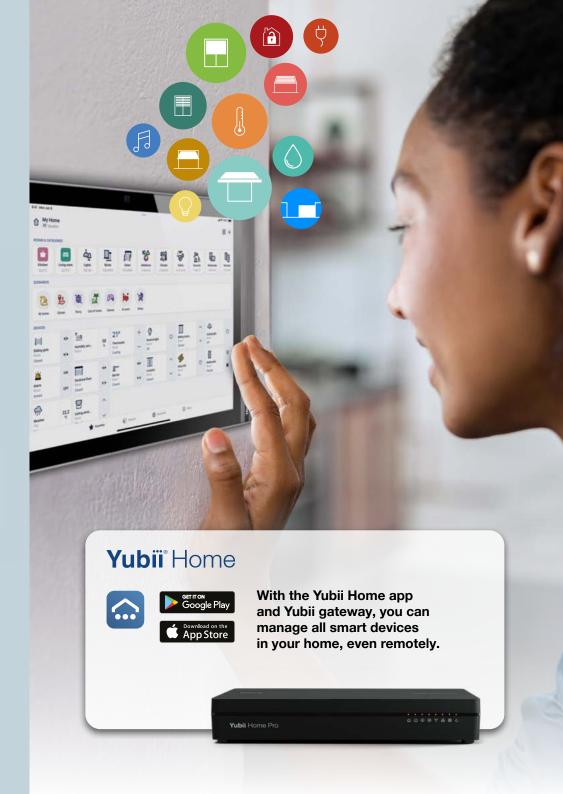
Advanced and Secure

The indoor monitor is perfect for those seeking an advanced, secure, and user-friendly intercom. With numerous features and superior build quality, it is a reliable investment for enhancing communication and security in any environment.









MyBell

Modern design and unique functions.

MyBell products are elegant and easy to install, suitable for single or multi-dwelling solutions. They are plug-and-play, requiring no complex configurations, and are available for two-wire or LAN cable installations.



Wago quick connectors and additional terminals ensure faster installation. Clear, comprehensive instructions with labeled electrical connections guide proper installation.



Set up your intercom device in just a few easy steps with this intuitive procedure. It's a practical and effective solution to enhance home automation.



O1. SCAN the QR code on the monitor to establish a direct connection.



02. REGISTER and SET UP the available MyBell devices.



03.When CONNECTED,
devices can communicate
with the intercom and view
the history of recorded
events.

MyBell 2-Wire Kit

2-Wire, 1-Button Outdoor Station and Indoor Monitor.













TELECAMERA 2M PIXELS



CLASSE DI PROTEZIONE



MASSIMA SICUREZZA

WORKS ALSO WITHOUT A GATEWAY:

Stand Alone

The MyBell 2-Wire Kit, comprising the Outdoor Station and Indoor Monitor, offers a comprehensive solution for access control.

The MyBell 2-Wire 1-Button video doorphone, with IP65 certification, offers dust and water protection and clear images via its 123° wide-angle camera. The MyBell 2 Wire Indoor Monitor features a 7-inch display and a 130° camera for complete visual coverage and high-quality audio. Both devices support SIP and ONVIF protocols for easy integration with existing systems. Management is simplified through dedicated web portals, making this kit a reliable investment for enhancing security in any environment.

POWER SUPPLY 24V DC INCLUDED



TECHNICAL SPECIFICATIONS

Ideal Application for residential solutions:











FROM 150 TO 300 METERS *

*Table of applicable distance between door and indoor monitor:

Adapter Voltage	Cable Model	Farthest Distance
	24 awg	150 m
24V	20 awg	250 m
	18 awg	300 m

Adapter Voltage	Cable Model	Farthest Distance
	24 awg	300 m
48V	20 awg	300 m
	18 awg	300 m

2-Wire

Yubii

Wi-Fi



Code	Description	Pc./Pack.	Certifications
MB2-WKIT	Indoor monitor + outdoor station + power supply (24V DC)	1	(€

MyBell 2-Wire 1-Button Outdoor Station

The MyBell Outdoor Station video doorphone is ideal for access control in residential and commercial environments. This advanced device lets you monitor and manage entries, confirming visitors' identities verbally and visually directly from your smartphone.

- **Robust Design:** Durable body with IP65 certification, suitable for outdoor use.
- Video and Audio Quality: 123° wide-angle camera with a 2-megapixel CMOS sensor and white LEDs for night vision. Two-way audio communication with echo cancellation.
- **Integration:** Supports SIP and ONVIF protocols, compatible with RF card readers.

- Security: Tamper alarm and light sensor for automatic night mode. TF card slot for access log recording.
- Installation and Maintenance: Wall-mounted installation, powered via 2 wire cabling.

Additional Advantages:

- Advanced Connectivity: Supports numerous network protocols for reliable connectivity.
- **Temperature Resistance:** Operates in a temperature range from -40°C to +60°C.

MyBell 2-Wire Indoor Monitor

The MyBell 2-Wire Indoor Monitor is an innovative solution for audio and video communication in residential and commercial environments. Equipped with a Linux operating system, it offers a superior user experience with its 7-inch capacitive toucscreen, ensuring clear and sharp visuals.

- Modern and Discreet Design: Slim profile and ultra-modern appearance, ideal for any environment without taking up much space.
- Two-Way Communication: Supports twoway audio with echo suppression for clear, interference-free conversations.
- Compatibility: Compliant with the SIP standard, easily integrates into any SIP-capable PBX for simplified installation and management.

• Easy Installation: Designed for wall mounting, compatible with standard electrical boxes in both Europe and the US, simplifying installation.

Key Strengths:

- Capacitive Touchscreen: The 7-inch TFT LCD display with 800x480 resolution offers an intuitive and responsive user interface.
- Video Streaming Support: Compatible with the H.264 format, ensuring excellent video quality.
- Advanced Networking Features: Supports a wide range of protocols, including IPv4, HTTP, HTTPS, FTP, and more, for robust connectivity.
- Simplified Management and Maintenance: Features auto-provisioning, a web management portal, and firmware updates for easy configuration and maintenance.
- Long-Distance Transmission: 2-wire technology allows for very long transmission distances, ideal for retrofit projects in older buildings.

TECHNICAL SPECIFICATIONS

Code Des	scription	Pc./Pack.	Certifications
MB2-W1BSTAT MyE	Bell 2-Wire 1-button Station	1	(€

Code	MB2-W1BSTAT
Image resolution	Max. 2MP Full HD 1080p
Viewing Angle	123° (H) / 69°(V)
Proximity Card Reader	Yes, 13.56 MHz
Two-way communication	Yes, with Noice Cancellation
Night Mode	Yes, White LED
IP Class	IP65
Relay outputs	1
Backup	microSD (not included)
Wiegand support	Yes
Power Supply	2-Wire from Indoor Monitor
Dimensions	146x70x23mm
Working temperature	-40°C ~ +60°C

TECHNICAL SPECIFICATIONS

Code	Description	Pc./Pack.	Certifications
MB2-WMONIT	MyBell 2-Wire Indoor Monitor	1	(€
MB2-WPOWER	MyBell 2-Wire 24V Power Supply	1	(€

Code	MB2-WMONIT
Image resolution	800x480p
Two-way communication	Yes, with all outdoor panels and monitors in the system
Relay outputs	1
Power Supply	24-48V DC
Dimensions	200.2x132.2x27.2mm
Working temperature -10°C ~ +45°C	
Display & Screen	7" TFT LCD capacitive touch screen
Operating system	Linux
RAM/ROM Memory	64MB / 128MB
Internet	LAN + WiFi

MyBell IP Kit

IP, 1-Button Outdoor Station and Premium **Indoor Monitor.**







Yubii







2M PIXELS CMOS



1280X800 HIGHER LCD DISPLAY SECURITY



PROTECTION CLASS

ALSO WORKS WITHOUT A GATEWAY:

Stand Alone



The MyBell IP Kit, including the MyBell IP 1-Button video doorphone and MyBell IP Premium indoor monitor, offers a comprehensive access control solution for residential and commercial environments.

The MyBell IP 1-Button Outdoor Station features an IP65-rated aluminum alloy body for dust and water protection and a 110° wide-angle camera for clear images. The MyBell IP Premium, monitor running on Android 12, offers superior audio-visual quality with a 10.1-inch IPS LCD display and four high-quality speakers. Both devices support SIP and ONVIF protocols for easy integration and are managed via web portals, making this kit a reliable choice for enhancing security and communication.

TECHNICAL SPECIFICATIONS

Ideal Application for residential solutions:











Code	Description	Pc./Pack.	Certifications
MBIPPREKIT	Indoor monitor + outdoor station	1	(€

PoE switches and network accessories: See pag17

MyBell IP 1-Button Outdoor Station

The MyBell IP 1-Button Outdoor Station video doorphone is ideal for access control in residential and commercial environments. This advanced device allows you to monitor and manage entries, ensuring security and peace of mind.

- Robust Design: Made of aluminum alloy, the MyBell video doorphone is built to withstand outdoor conditions, with IP65 certification for dust and water protection.
- Video and Audio Quality: Features a 110°
 (H) and 58° (V) wide-angle camera with a
 2-megapixel CMOS sensor for clear, detailed images. Two-way audio communication is enhanced by echo cancellation and noise suppression.
- Integration: Supports SIP and ONVIF protocols, facilitating integration with existing

- access control and surveillance systems. It is compatible with 13.56MHz and 125kHz RF card readers.
- Security: Features a tamper alarm and motion sensor for enhanced security. Automatic night mode with IR LED illumination ensures visibility in low-light conditions.
- Installation and Maintenance: Can be flush-mounted or wall-mounted, powered via PoE or an external 12V DC connector. Management is simplified through the web portal, allowing for configuration backup and restore, firmware updates, and system log export.

Additional Advantages:

- Advanced Connectivity: Features a 10/100Mbps RJ45 Ethernet port and supports a wide range of network protocols, including IPv4, IPv6, HTTP, and HTTPS.
- Temperature Resistance: Designed to operate in a wide range from -30°C to +60°C, suitable for various climatic conditions.

MyBell IP Premium Indoor Monitor

The MyBell IP Premium Indoor Monitor excels in audio-visual intercom systems for residential and commercial settings. Featuring Android 12, it offers an exceptional user experience with advanced features and a sleek design.

- Compatibility and Integration: Built-in Android 12 OS and supports SIP standard for easy integration with SIP-capable PBX systems.
- Superior Audio-Visual Experience: Four high-quality speakers and a 10.1-inch IPS LCD display (1280x800 resolution) ensure sharp images and vibrant colors.
- Security and Comfort: Features an environmental sensor for automatic screen brightness adjustment and a Voice Changer function for added security.

 Flexible Installation: Can be wall-mounted or placed on a desktop, supporting both European and American electrical boxes.

Additional Advantages:

- Versatile Power Supply: Can be powered via PoE (Power over Ethernet) or an external 12V DC power source, offering flexible wiring solutions.
- Advanced Connectivity: It features a 10/100Mbps RJ45 Ethernet port and supports a wide range of network protocols, including IPv4, IPv6, HTTP, HTTPS, and many more.
- Simplified Management and Maintenance: Supports auto-provisioning, a web management portal, configuration backup and restore, firmware updates, and system logs.
- Possibility of installing Apps, including Yubii Home.

TECHNICAL SPECIFICATIONS

Code	Description	Pc./Pack.	Certifications
MBIP1BSTAT	MyBell IP 1-button Station	1	(€

Code	MBIP1BSTAT
Image resolution	Max. 2MP Full HD 1080p
Viewing Angle	110° (H) / 58°(V)
Proximity Card Reader	Yes, 13.56 MHz and 125 KHz
Two-way communication	Yes, with Noice Cancellation
Night Mode	Yes, High Intensity IR LED
IP Class	IP65
Relay outputs	2
Backup	No
Wiegand support	Yes
Power Supply	PoE 802.3af or 12V DC
Dimensions	145x85x22mm
Working temperature	-30°C ~ +60°C

TECHNICAL SPECIFICATIONS

Code	Description	Pc./Pack.	Certifications
MBIPPREMONIT	MyBell IP Premium Indoor Monitor	1	(€

Code	MBIPPREMONIT
Image resolution	1280x800p
Two-way communication	Yes, with all outdoor panels and monitors in the system
Relay outputs	2
Power Supply	PoE 802.3af or 12V DC
Dimensions	278x164x22.8mm
Working temperature	-10°C ~ +45°C
Display & Screen	10" IPS LCD capacitive touch screen
Operating system	Android 12
RAM/ROM Memory	4GB / 16GB
Internet	LAN + WiFi 6
Doorbell Input	1
Wired sensors Inputs	8
RS485 Port	1
External cameras support	Yes, via RTSP stream

MyBell Keypad

IP Keypad Outdoor Station stand-alone.









CAMERA



P0E

CAMERA 2M PIXELS CMOS

PROTECTION CLASS

Yubii



The MyBell Keypad video doorphone is an ideal solution for access control in residential and commercial environments. This advanced device combines security and simplicity, offering comprehensive visual coverage with its wide-angle camera.

Main Features:

- **Durable Design:** Made of aluminum, the MyBell Keypad video doorphone is designed to withstand vandalism, with IP66 and IK08 certifications ensuring protection against dust, water, and impacts.
- High-Quality Video and Audio: Equipped with a wide-angle camera (130° H, 90° V) and a 2-megapixel CMOS sensor, it provides clear and detailed images. The two-way audio communication is supported by echo cancellation features.
- Multi-Modal Access: Via RF card and PIN.

- Advanced Security: Includes a tamper alarm, motion sensor, and automatic night mode with IR LED illumination, ensuring security and visibility at all times.
- Flexible Installation: Can be flush-mounted or wall-mounted, powered via PoE or an external 12V DC connector. Management is simplified through the web portal, allowing for configuration backup and restore, firmware updates, and system log export.

Additional Advantages:

- Advanced Connectivity: Supports numerous network protocols, including IPv4, HTTP, HTTPS, FTP, DNS, NTP, RTSP, RTP, TCP, UDP, ICMP, DHCP, and ARP, ensuring reliable connectivity.
- **Temperature Resistance:** from -40°C to +60°C.

TECHNICAL SPECIFICATIONS

Ideal Application for multi-residential solutions:













IP INDOOR MONITOR

Code	Description	Pc./Pack.	Certifications
MBIPKEYSTAT	MyBell IP Keypad Station	1	((

Code	MBIPKEYSTAT
Image resolution	Max. 2MP Full HD 1080p
Viewing Angle	130° (H) / 90°(V)
Proximity Card Reader	Yes, 13.56 MHz and 125 KHz
Two-way communication Yes, with Noice Cancellation	
Night Mode	Yes, High Intensity IR LED
IP Class	IP66, IK08
Relay outputs	2
Backup	microSD (not included)
Wiegand support	Yes
Power Supply	PoE 802.3af or 12V DC
Dimensions	310x106x37.8mm
Working temperature	-40°C ~ +60°C

MyBell Monitor

IP Indoor monitor stand-alone.







7-INCH CAPACITIVE TOUCHSCREEN The MyBell indoor monitor is a cutting-edge solution for audio and video communication in residential and commercial environments. Equipped with a Linux operating system, it offers an exceptional user experience with its 7-inch capacitive touchscreen, ensuring clear and sharp visuals.

Main Features:

- Elegant and Compact Design: Slim profile and ultra-modern appearance, ideal for any environment without taking up much space.
- Two-Way Communication: Supports twoway audio with echo suppression for clear, interference-free conversations.
- SIP Compatibility: Compliant with the SIP standard, easily integrates into any SIP-capable PBX for simplified installation and management.
- Versatile Power Options: Can be powered via PoE (Power over Ethernet) or an external source, offering flexible installation options.

• Easy Installation: Designed for wall mounting, the device is compatible with standard electrical boxes in both Europe and the US, simplifying installation.

Key Strengths:

- Capacitive Touchscreen: The 7-inch TFT LCD display with 800x480 resolution offers an intuitive and responsive user interface.
- Streaming Support: Compatible with the H.264 format, ensuring excellent video quality.
- Advanced Networking Features: Supports a wide range of protocols, including IPv4, HTTP, HTTPS, FTP, and more, for robust connectivity.
- Simplified Management and Maintenance: Features auto-provisioning, a web management portal, and firmware updates for easy configuration and maintenance.

Code	Description	Pc./Pack.	Certifications
MBIPMONIT	MyBell IP Indoor Monitor	1	(€

Code	MBIPMONIT
Image resolution	800x480p
Two-way communication	Yes, with all outdoor panels and monitors in the system
Relay outputs	1
Power Supply	PoE 802.3af or 12V DC
Dimensions	200.2x132.2x27.2mm
Working temperature	-10°C ~ +45°C
Display & Screen	7" TFT LCD capacitive touch screen
Operating system	Linux
RAM/ROM Memory	64MB / 128MB
Internet	LAN
Doorbell Input	1
Wired sensors Inputs	8
RS485 Port	1
External cameras support	Yes, via RTSP stream



PoE switches and network accessories



PFS3006-4ET-36 6-port switch with 4 PoE ports (36 W)



PFS3006-4ET-60-V2 6-port switch with 4 PoE ports (60 W)



PFS3010-8ET-65 10-port switch with 8 PoE ports (65 W)



PFS3010-8ET-96-V2 10-port switch with 8 PoE ports (96 W)



PFS3218-16ET-135 18-port switch with 16 PoE ports (135 W)



PFS3226-24ET-240 26-port switch with 24 PoE ports (240 W)



PFM920I-5EUN UTP cable cat.5e, white, cardboard, 305 m

Installation accessories

MYBELL 2-WIRE 1-BUTTON OUTDOOR STATION



MB2-W1BOWCOV

MyBell 2-Wire 1-button Station
on-wall rain cover

ACCESSORIES FOR MYBELL IP 1-BUTTON OUTDOOR STATION STAND-ALONE



MBIP1BIWBOX

MyBell IP 1-button Station in-wall installation box



MBIP1BOWCOV

MyBell IP 1-button Station on-wall rain cover



MBIP1BIWCOV

MyBell IP 1-button Station in-wall rain cover

ACCESSORIES FOR MYBELL KEYPAD



MBIPIKEYIWBRMyBell IP Keypad Station in-wall bracket



MBIPKEYIWCOV

MyBell IP Keypad Station in-wall rain cover



MyBell IP Keypad Station on-wall bracket

MBIPKEYOWBR



MBIPKEYOWCOV

MyBell IP Keypad Station on-wall rain cover



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Nice, a world without barriers.

Automation and control systems for gates, garage doors, blinds, awnings and rolling shutters and alarm systems for all types of space, from private homes to large public buildings.

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