

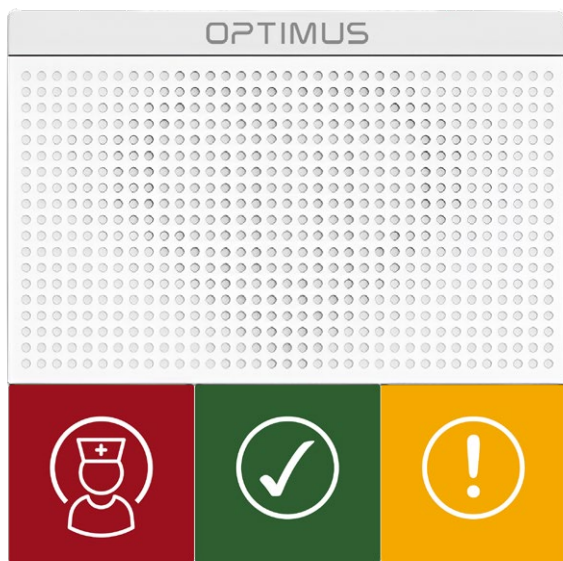
intercommunication and signaling

NURSE CALL SYSTEM



Advanced IP-based patient-nurse intercom and signaling for hospitals, clinics, and nursing homes. Featuring high-quality audio communication via SIP protocol and a dedicated touch-screen control console. A reliable and intuitive solution designed to streamline healthcare workflows and patient care.

ROOM TERMINAL



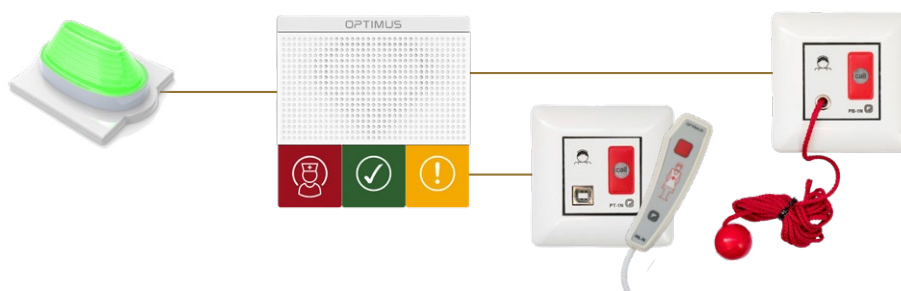
TH-10IP

Room terminal with three large-format keys, differentiated colors, and LED illumination for normal and emergency calls, and for indicating the presence of healthcare staff (and cancelling the call). Pressing any key generates visual and acoustic information on the control terminals and signaling devices, enabling a quick response. PoE-powered to minimize cabling.



Also available with a **blue-code key**.

The device centralizes the connection of room mechanisms such as bed handsets, pushbuttons for different types of calls, presence/cancel buttons, bathroom pull cords, corridor lamps...



CALL AND SIGNALING MECHANISMS



PT-1N

Call mechanism for flush mounting and signaling calls to the control units via the built-in pushbutton or from the external ML-N bed handset. It includes a call-in-progress light indicator and a USB connector for the bed handset. Mounted in a standard wall box. Supplied without the M-420W frame.

PB-1N

Call mechanism for flush mounting and signaling calls to the control units via the built-in pushbutton or pull cord. It includes a call-in-progress light indicator. Mounted in a standard wall box. Supplied without the M-420W frame.



ML-N

Handheld patient call unit with a 1.9 m cable, USB connector, and large call button.

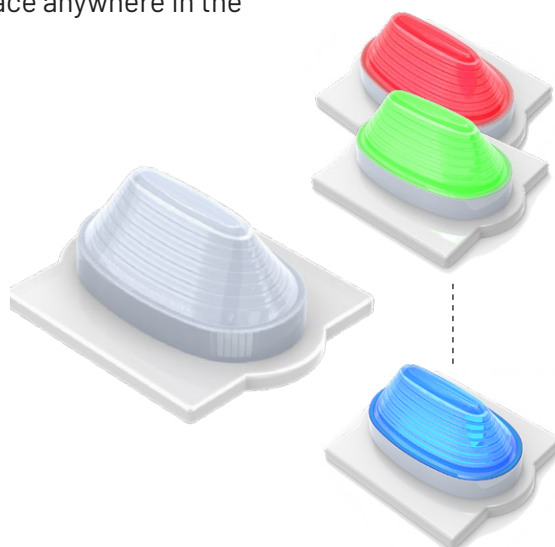


KT10

Compact, battery-free wireless kinetic-button device that enables signaling in communication environments. Its small size makes it easy to wear around the neck or place anywhere in the room of the healthcare facility.

CL-01

Signaling device for visually indicating the different types of calls and the presence of healthcare staff through configurable colors and flashing patterns.



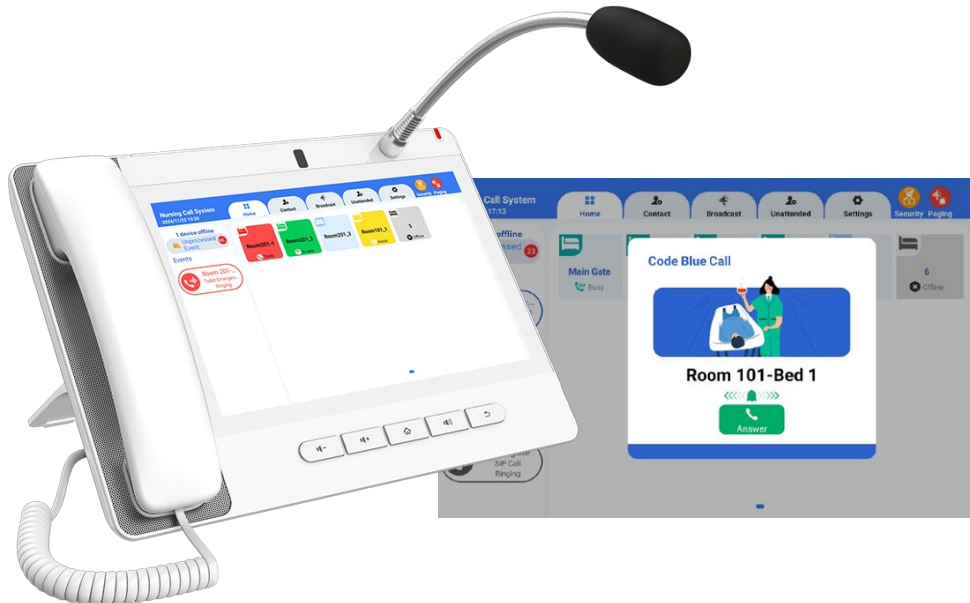
CONTROL TERMINAL



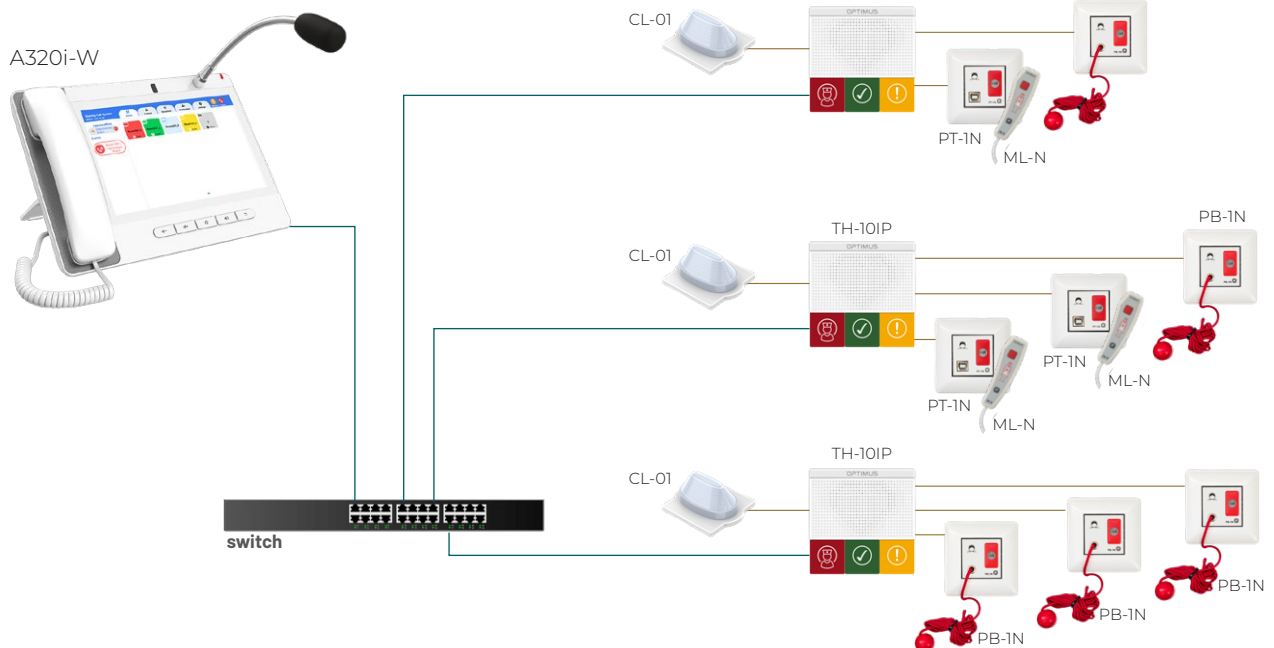
A320i-W

Audio/video control console with handset, gooseneck microphone, and 10.1" color touchscreen. Private conversation via handset or full-duplex hands-free mode with echo cancellation. Designed for desktop installation, with two positions to adjust the screen's viewing angle. PoE powered.

It includes the call control and management software and enables intercommunication with the room terminals.



A320i-W



SMC-IPX SYSTEM EXPANSIONS

The OPTIMUS SMCi-IPX patient-nurse system uses the SIP protocol for voice communications and is compatible with many devices that also use it, such as telephones, intercoms, or loudspeakers. Contact us to learn about all the system's possibilities.

W610W

SIP phone with a 2.0" display, wireless (2.4 GHz & 5 GHz Wi-Fi), designed to operate as a mobile call-receiving station. The internal battery provides up to 9 hours of talk time and 200 hours on standby. Includes a charging base.



i16SV

SIP audio/video intercom with a single pushbutton, made of aluminum alloy and suitable for outdoor use, with IP65 dust and water protection and IK10 anti-vandal rating. The color camera is 2 megapixels with infrared night vision, and the audio is full duplex, allowing hands-free conversation.

PA2S

SIP interface for intercom and public-address applications, with audio, video, and contact inputs and outputs that allow signals to be transmitted, recorded, and used to activate external devices. Thanks to its features, flexibility, and compact size, it adapts to a wide range of custom solutions.

