940 CONTROLLERS

VANDAL PROOF ROOM TERMINAL WITH 4 BUTTON

Code : **9400319**

Model : **CHC-611**

Description

The CHC-611 room central is a highly resistant antivandal element with IK09 and IP55 ratings, responsible for controlling the peripherals connected in the room (push buttons, bathroom handles, light indicators, sensors, etc.) as well as establishing hands-free and bidirectional (full duplex) audio communication between the patient or user and the healthcare personnel (nurse, assistant, doctor, etc.).

Applications

Designed to be available to the patient or user, it sends information about the different events detected in the room to the control stations of the assigned medical and/or assistance team (IP phones, WiFi phones, DECT phones, or PCs) and allows hands-free voice communication between users and staff. It also has the ability to connect sensors (wired or wireless via external receiver connections) and RFID readers to manage healthcare personnel identification control in the room. In addition to these capabilities, the central maintains a high level of protection against aggression, ensuring its operation.

Features

Designed in stainless steel, giving it high resistance to external aggression, which along with its IP55 certification gives it the ideal characteristics to meet the durability and reliability needs required in unique buildings. Its mechanical design (ultra-slim) and robustness make it suitable for both surface mounting and recessed installation in the wall. The device's surface is compatible with aggressive cleaning products used for material disinfection in hospitals or other centers. It has a high-resistance backlit keyboard that allows staff to activate different types of calls and document tasks performed in the room, all without removing gloves. The panel features a help call (red), doctor call (blue), presence (green), and assistant presence (yellow). It also incorporates an LCD screen with information about the device's status, events, and active alarms in the room. Being based on VoIP technology and due to its connection to a data network via its RJ45 connector, it can intercommunicate with other room centers located in the same area, allowing the room to become an additional nursing control point while a nurse is present in the room.
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CÓDIGO/CODE/CODE	9400319
MODELO/MODEL/MODÈLE	CHC-611
Especificaciones | Specifications | Spécifications	
Dimensiones Dimensions Dimensions	243mm x 128 x 15mm
Alimentación Power supply Alimentation	24VDC
Consumo Consumption Consommation	180mA - 555mA
Acabado Finish Finition	Acero inoxidable Stainless steel Acier inoxydable
Temperatura de funcionamiento Operating temperature Température de fonctionnement	5°C to 55°C
Protección Protection Protection	IP55 e IK09
Altavoz Speaker Haut-parleur	8 ohm, 0,5W, 95dB
Display Display Afficheur	LCD 2x16 caracteres LCD 2x16 characters LCD 2x16 caractères
Teclado Keypad Clavier	8 botones 8 buttons 8 boutons
Montaje Mounting Montage	Superficie (accesorios no incluidos): CHC-611: ACC-150 Surface (accessories not included): CHC-611: ACC-150 Surface (accessoires non inclus) : CHC-611 : ACC-150
Puerto de comunicación Communication port Port de communication	Ethernet (RJ-45)
Audio	
SIPv2	Session Initiation Protocol Version 2
Codec	G.711 (A-Law) (64 Kbps)
Datos de red | Network data | Données réseau	
MAC address	(IEE 802.3)
IPv4	Internet Protocol v4
ARP	Adress Resolution Protocol
DNS	A record (RFC 1706), SRV Record
ICMP	Internet Control Message Protocol
TCP	Transmission Control Protocol
UDP	User Datagram Protocol
RTP	Real Time Protocol