SYSTEVO
CARE VIEW IP
COMMAND CENTER

Honeywell

SYSTEVO CARE VIEW IP

All-in-one command center and centralized hub for duty rooms in care communication systems.

ROBUST DESIGN

FULL IP SOLUTION

UL 1069 AND VDE 0834 COMPLIANT

ANTI-MICROBIAL MATERIAL

EASY TO USE

STATE-OF-THE-ART COMMAND CENTER

Optimised for duty rooms and modern care workstations: as an all-in-one command centre, Systevo Care View IP offers the simplest way to access nurse call information and pending alarm escalations. Staff flexibly switches between Full-Duplex hands-free and discrete intercom and select all functions such as comfort SIP telephone services via the touch terminal. The desktop device offers flexible and smooth integration to ICT system infrastructures and is typically connected through Ethernet (with Power-over-Ethernet).

STREAMLINING OF CARE WORKFLOWS

Systevo Care View IP provides a user-friendly operating interface to support the daily care processes in care facilities: The full IP command center helps to streamline alerts, shortening response times and enabling smarter management of care communication.

It features a full color, touch screen display: system messages (alarms, calls and presence etc.) are displayed color-coded in prioritised order, allowing "one touch" speech intercom between care staff and patients. The built-in echo-cancellation technology ensures a full-duplex and exceptional intercom functionality which enables an outstanding communication up to several meters away. Systevo Care View IP enables querying calls and selective calling of patients easily, in two-way communication either in hands-free or discrete mode using the integrated handset. Care givers simply select the room or patient from a preconfigured list to establish communication and to prioritize rooms/beds to adjust the escalation workflows of incoming alarm messages. With just a few simple steps, care givers trigger announcements, for quick information of staff, patients and visitors. To extend call forwarding and escalation to other wards or services, Systevo Care View IP supports workflow-relevant processes by displaying and selecting relevant zone concentrations. The telephony SIP-function completes the overall package of the device.

CARE TASK DOCUMENTATION

For secure authentication, the nursing staff uses access via RFID cards. The usage of RFID technology ensures an audit-proof authentication and access control according to GDPR requirements, allowing access to the duty room specific functions and for timely registration of care processes, ensuring care tasks documentation is executed, helping to relieve the workload of routine tasks and supporting the daily care processes in a suitable manner.

ICT INTEGRATION

The command center integrates seamlessly into existing ICT infrastructure, according cyber security requirements, as well as in existing legacy Systevo Call Ackermann nurse call systems. Offering added features through the IP connectivity and providing a future proof investment for a smooth migration., either ethernet infrastructure or WIFI infrastructure of the care facility is used. To ensure telephony capabilities, VoIP features are provided using a SIP-client offering a high level of compatibility to almost all IP-telephone systems.

DURABILITY AND HYGIENE CHARACTERISTICS

Systevo Care View IP was developed for the tough daily care routine and is characterised by a high degree of durability. It is constructed of anti-microbial and UV-resistant material to help prevent the spread of bacteria and protect against potential fading or discoloration from UV rays.

TECHNICAL DETAILS

Operating system: Linux, CS optimized
Hardware: A64 Cortex-A53 (quad core), 1GBDDR3, 8GB EMMC flash
LAN: RJ45, 10/100Base-TX/IEEE 802.3
Wireless: WIFI (802.11 b/g/n), BT 4.2 (GAP, SPP, HDP, A2DP), RFID (Mifare 13.56MHz)
Display: 7 inch TFT 1024x600, LED
Touchscreen: multi-touch capacitive
Hardness degree: 7h (mineral glas)
Operating Voltage: 24 Vdc ±10% or PoE
Current Consumption: 200 mA to 300 mA (depending on activated features)
Approvals: CE, VDE 0834, UL 1069, UL62368
Operating Temperature: +5°C to +55°C
Type of Protection: IP20
Material housing: PC+ABS-FR (antimicrobial, UV-resistant), white (similar to RAL 9003)
Material table stand: metal, silver
Weight: Approx. 2040g
Dimensions (H x W x D): : 134x313x130 mm

Notes: In PoE mode the available current for external devices is limited to approx. 240mA

Part Number	Description
79CM407	Systevo Care View IP
Please contact us for details about the individual software and feature licenses of Systevo Care View IP:	
Optional Licenses	WLAN (WIFI)
	Bluetooth
	RFID

THE FUTURE IS WHAT WE MAKE IT

Honeywell