

# **SYSTEVO CALL ACKERMANN CLINICAL CARE SOLUTIONS**

# HIGH TECH WITH A HUMAN TOUCH

Patient safety and efficient workflow processes in care facilities are key elements of the new system generation of Systevo Call Ackermann. With state-of-the-art architecture, the system allows process flows to be set up in a customer-oriented, flexible manner and supports the care staff in daily patient care.

What is the important advantage of our solution? **Systevo Call Ackermann offers flexible and smooth integration into existing ITC system infrastructures.**

## A STATE-OF-THE-ART NURSE CALL PORTFOLIO

Future-oriented hospital structures rely on 'smart' working environments and intelligent use of technology with integrated nurse call and communication systems.

### SMARTER CARE COMMUNICATION ENABLES RAPID, ACCURATE PATIENT CARE

- 1 With its modern hardware and software components, Systevo Call provides automated support for work processes and information availability at the point of care. This saves caregivers time and effort, and increases productivity.
- 2 At the nurses' station, the various alarms accumulate in the Systevo Care View IP command center. Here, the nurse can process different messages and alarms simultaneously and prioritize them according to their urgency. Classic callback functions are also supported.
- 3 In the patient room, the nurse acknowledges the respective alarms and immediately documents completed tasks and activities via the Systevo Touch IP terminal. The other team members can immediately see in the system that the task is completed.
- 4 User-friendly terminals such as the Systevo Call Easy Handset enable patients to easily alert and communicate with nursing staff according to the situation.





# NEXT-GEN HONEYWELL INTELLIGENT LIFE CARE COMMUNICATION SOLUTIONS

## Systevo Touch IP Room Terminal

The central hub of information and data gathering right at the point of care, helping to streamline daily tasks and alerts, shorten response times, and enable smarter management of care communication and documentation. A full IP room-terminal with an easy-to-use color touchscreen display, exceptional intercom functionality and excellent audio quality. Integrated RFID and Bluetooth® technology enables workflow automation and smart connectivity of in-room equipment. Systevo Touch IP supports Ethernet, POE and Wi-Fi.



## Systevo Care View IP

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-IP hands-free and discrete intercom and select all functions such as comfort SIP telephone services via the 7" touch terminal. For secure authentication, the nursing staff uses access via RFID cards. The desktop device is prepared for use in integrated ICT system environments and is connected through the Ethernet interface (with Power-over-Ethernet).



## WORK SMARTER WITH SYSTEVO MOBILE BY HAVING ALL INFORMATION AVAILABLE AT THE POINT OF CARE



Systevo Mobile is a professional and ultra-rugged smartphone with an integrated barcode scanner and extremely long battery life. It meets the highest hygiene requirements of clinics and healthcare facilities.

With Systevo Mobile, healthcare professionals are empowered to spend less time on routine tasks and more time providing exceptional patient care. They have access to all critical information, applications, and interfaces when they need it, where they need it. Systevo Mobile enables accurate, coordinated procedures such as vital sign parameters and medication control, eliminating inefficient work processes and reducing common errors.

Within the Systevo ecosystem an increasing number of innovative software applications are being offered and the following Android™-based customer applications can be run on the Systevo Mobile:

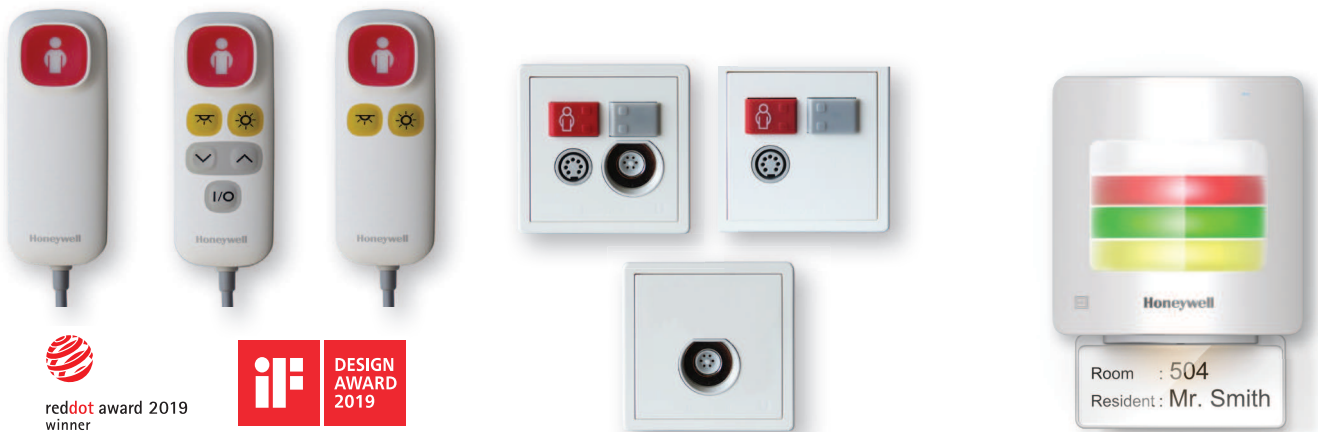
**Systevo Care Connect** is an integrated best-in-class mobile care management and workflow solution supporting all bedside activities that the caregiver has to perform.

**Systevo Tel-Connect** combines classic nurse call and care communication with telephony and mobile care devices in one certified system. Patient information and alarms are intelligently forwarded to the correct individual, helping to reduce alarm fatigue.

**Systevo Chat Connect** delivers a secure messaging, conference, video and chat application for care teams. Individual chat groups can be set up easily, and the respective persons can be members of several groups.

Systevo Mobile also offers integration with several safety applications and systems such as patient and asset monitoring, medical supervision, fire alarm and hazard management, and enables care facilities to define individual escalation procedures.

## NEXT-GEN HONEYWELL INTELLIGENT LIFE CARE COMMUNICATION SOLUTIONS



### Systevo Call Easy Handset

A comfortable, easy-to-use patient handset that puts the patient in power with its intuitive, award-winning design. Constructed with anti-microbial material and rounded corners to fulfill the highest clinical hygiene requirements, and a rugged design that survives drops and sustained patient use without breaking. All components are rated IP54 or IP67 to be splash-resistant or waterproof.

### Systevo Bed Unit

A bed unit that's built for durability, with anti-microbial and UV-resistant materials and a magnetic system connector with a nearly indestructible connection so the Systevo Call Easy plug won't detach from the wall. The modular design enables the unit to be quickly configured for everything from basic nurse call to comprehensive care communication, making it remarkably easy to use for care teams.

### Systevo Corridor Lamp

Connects with Systevo Touch IP and illuminates outside the patient's room using multi-color LED lights to support individual market requirements (e.g. code blue, service call). It can also feature optional name plate and works with existing Honeywell nurse call systems.

## INNOVATION AT EVERY STEP



#### Patient Safety

Reduce errors at the point of care with accurate data capture technology.



#### Patient Care

Improve outcomes via integrated care communication, intelligent alarming and relevant patient information that's available at every step.



#### Patient Experience

Improve patient experience via intelligent, interoperable service and communication functions of state-of-the-art nurse call technology.

## WHY SYSTEVO?

The Systevo Call Ackermann Clinical System is helping healthcare facilities all over the world transform their care team communications and optimize patient outcomes. Here are four reasons you should consider Systevo for your organization:

### STRONG HERITAGE

The Systevo portfolio is built on a strong legacy foundation that's well-known and highly respected in Europe as a high-quality healthcare solution supporting more than one million beds in hospitals globally.

### SCALABLE AND CUSTOMIZABLE

Systevo is a fully scalable platform that can be completely customized to your facility's needs.

### LONG LIFECYCLE

Systevo components are durable and designed for the drops, rough use and frequent cleanings with harsh chemicals in healthcare environments. Systevo systems have been proven to last upwards of 15 years.

### MEETS HIGHEST HYGIENE REQUIREMENTS

Systevo solutions are purpose-built for the unique demands of the healthcare environment, made from disinfectant-ready materials that are designed to withstand frequent cleaning using approved disinfecting and sanitizing agents ensuring maximum patient safety.





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