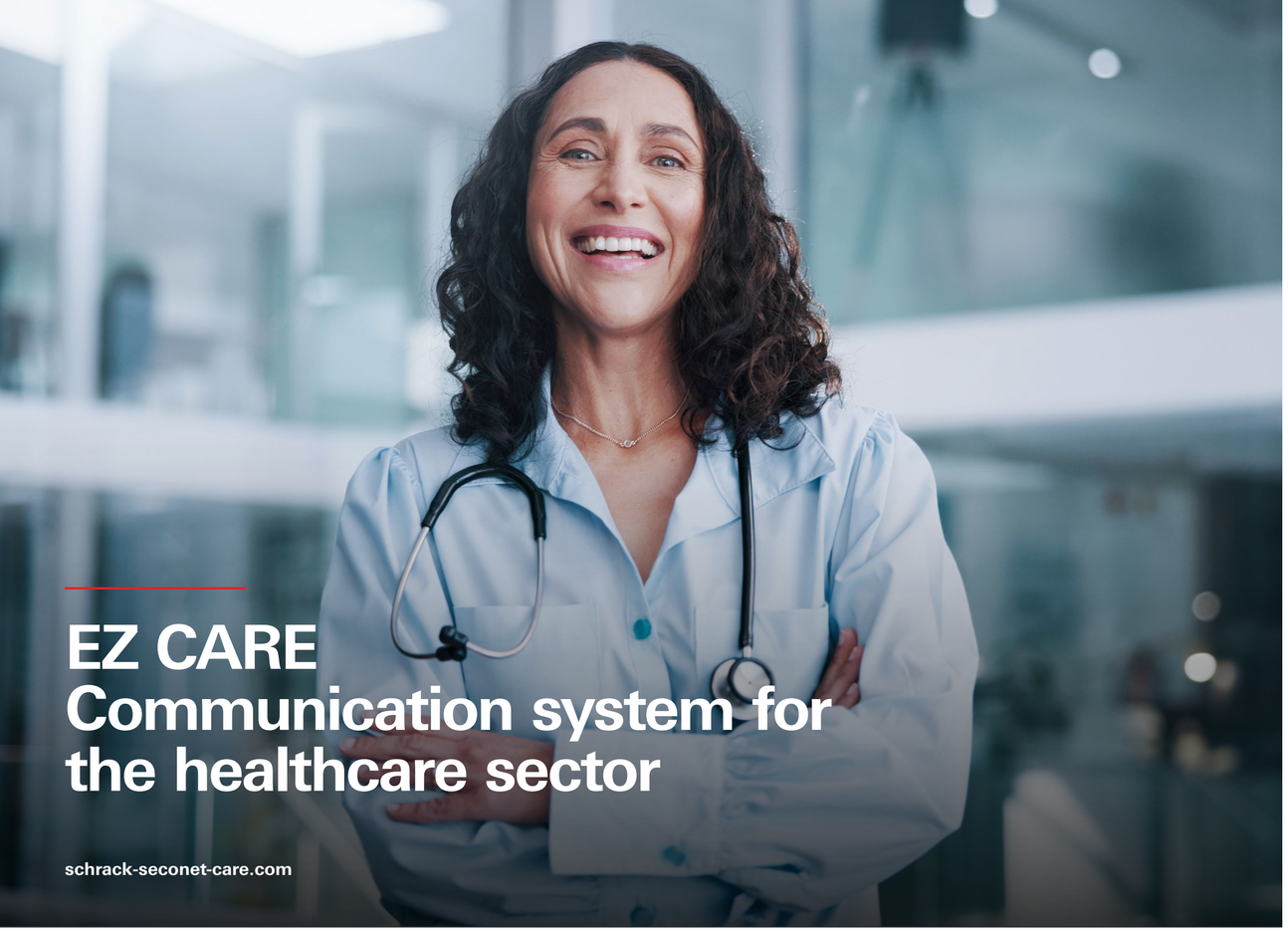


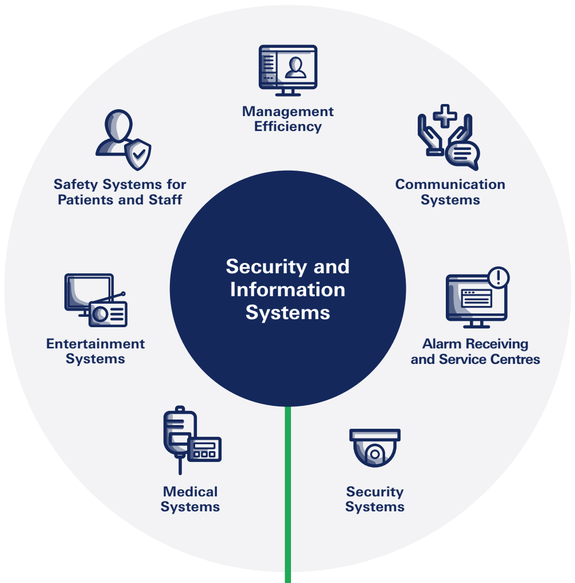
EZ CARE
Communication system for the healthcare sector

schrack-seconet-care.com

Modules

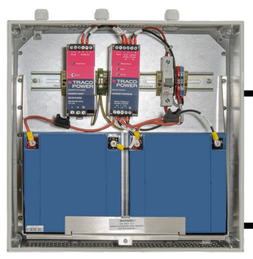
With multiple integration options, EZ CARE offers customer-specific solutions to increase the efficiency and safety of your premises.

EZ CARE is integrated into the security and information network via ultra-safe and certified interfaces. This ensures the functionality of the nurse call system and compliance with rigorous patient safety standards.





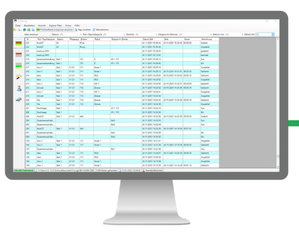
Key components



Power supply



TCP/IP-Gateway



EZ REPORT
Event logging

EZ VIEW

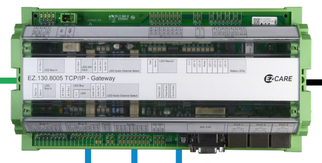
Powerful, easy to use and intuitive software for list view and graphical visualisation of events.



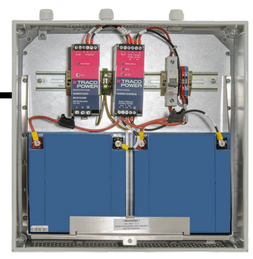


PoE Injector
20 Ports

NC-Switch
8 Ports,
2×MOPP



TCP/IP-Gateway



Power supply
c/w battery back-up

RS-232

LON system bus



Serial
interface

Input/output
module



Star wiring
module

LON system bus

LON system bus

LON system bus

Flexible system topology

EZ CARE provides the right components for every cabling variant. Whether you chose bus or star cabling or an IP structure, you can mix and match to suit your needs.

Repeater,
2×MOPP



Corridor display

Station components



CT Touch
room terminal



6 CL



NCS Touch
answering
station

With and without speech

EZ CARE offers both non-speech and multifunctional displays with speech. Regardless of the type of cabling, you can combine these devices in any combination you want.

Universal
display



Multifunctional displays

All information from the EZ CALL IP nurse call system is displayed on the large, multicolored touch display, which is also clearly visible from a distance.

Cell terminal
c/w electronics



4 Call Lines (CL)

CT Touch
room terminal



6 CL

LED
overdoor light



8 CL

Call & reset/presence
c/w RFID and electronics



3 CL

In-room
display



3 CL

Room equipment





Patient handset – with or without speech





Versions with handset sockets





Trunking versions





Call and reset, presence options – with/without integral sounder



Vandal resistant
options



Special call components for cardiac alarms or for connecting additional devices

LED



LED overdoor light

CL 1–4



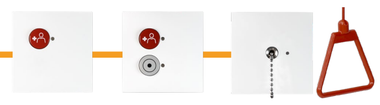
Patient handset
with plug-in device

CL 5



Emergency units

CL 6



Call & reset c/w pull cord
for bathrooms/WCs

100 % modular

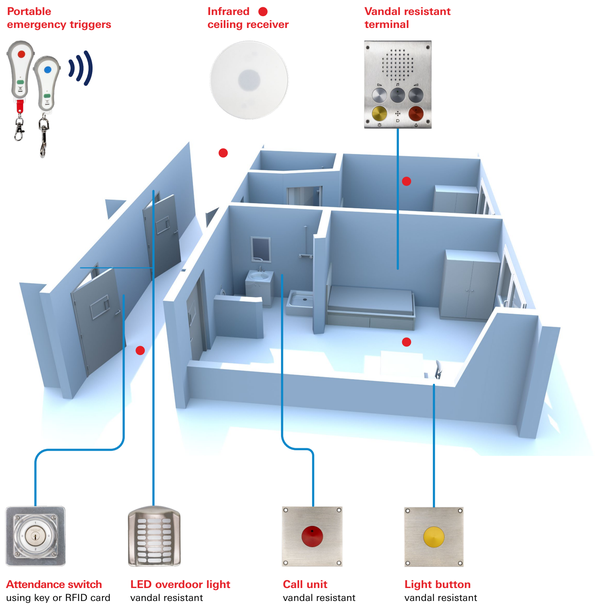
Our flexible system enables devices to be cost effectively moved when required.

1 – CAT6 (AWG22) – TCP/IP system bus
2 – J-Y(St)Y 4×2×0,8 mm² – LON system bus
3 – J-Y(St)Y at least 2×2×0,6 mm²
4 – 2×1,5 mm² – Power supply
5 – J-Y(St)Y at least 2×2×0,6 mm² – Room wiring

Typical hospital & clinic applications

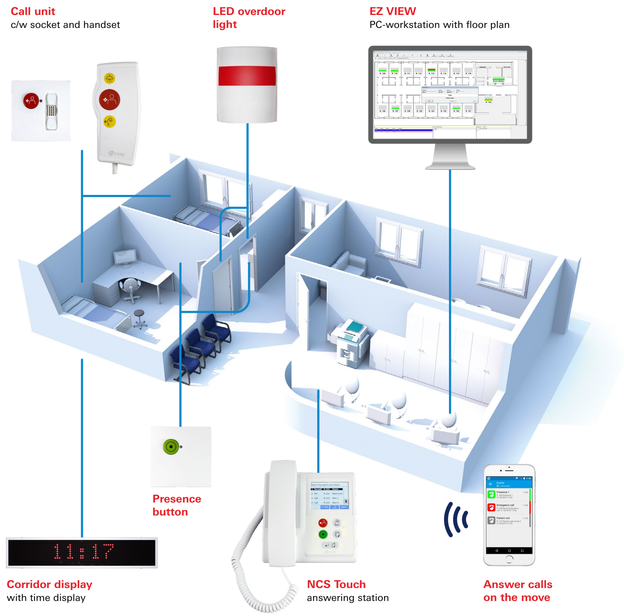
Mental health applications premises

EZ CARE is often employed in mental health clinics, psychiatric, forensic and prison facilities too.
Our robust and super reliable components have been especially developed for this sector.



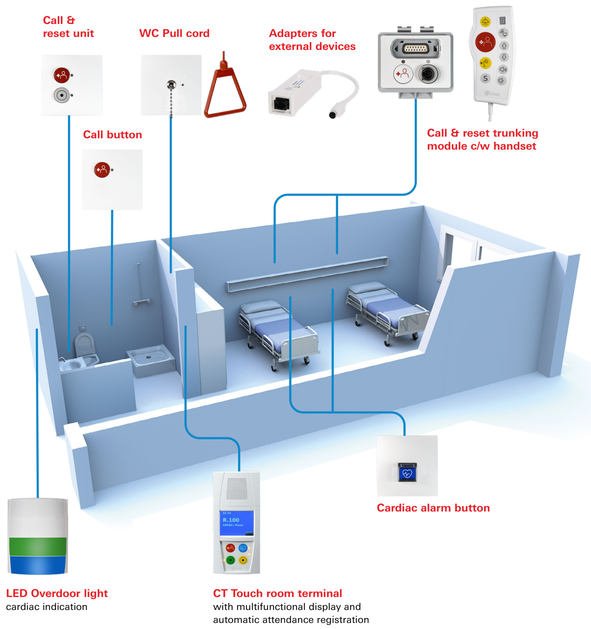
Nurse base & consultant rooms

A variety of different displays are available for the nurse base. Receiving and managing calls is facilitated by EZ CARE displays. There are many ways to do so in easy, intuitive and time saving ways. The integrated speech supports the hospital staff in their daily work.



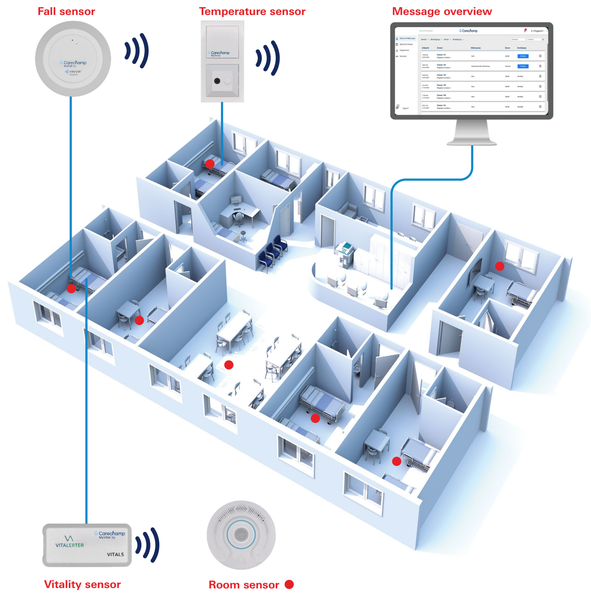
Patient room with speech – bedhead trunking for two beds

EZ CARE room components can be easily integrated into modern day care environments.
The modular system offers the right solution for every requirement – for example, seamless integration into a bedhead trunking.



Station with integrated smart sensors

A variety of different sensors automatically collect care data and transfer it directly to the existing care software. In addition, automatically generated alarms are transmitted directly to the call system. This ensures that nursing staff are kept informed at all times. Work routines can be made more efficient and the quality of care is improved thanks to shorter response times.



Norms, standards and services

Conforms to the VDE standards

EZ CALL IP is a nurse call and communication system that complies with the DIN VDE 0834 standard (call systems in hospitals, nursing homes and similar facilities). The complete system is tested and certified by an independent accredited test centre according to DIN VDE 0834 Parts 1 and 2.

The components of the EZ CALL IP system also comply with the EMC regulations in their currently valid version and adhere to the limits prescribed in EN 61000-6-3 (emitted interference) and EN 61000-6-1 (interference immunity). For safety reasons, anti-microbial materials are used and all devices for placing calls in the rooms are constantly monitored.

Conforms to standard ÖZS R1

By complying with the ÖZS guideline RA01, we also meet the requirements of the Austrian market.

Conforms to global standards

ÖZS OVE
Cooperation partner of the OVE

DIN VDE 0834 Certificate



Quality management according to ISO 9001

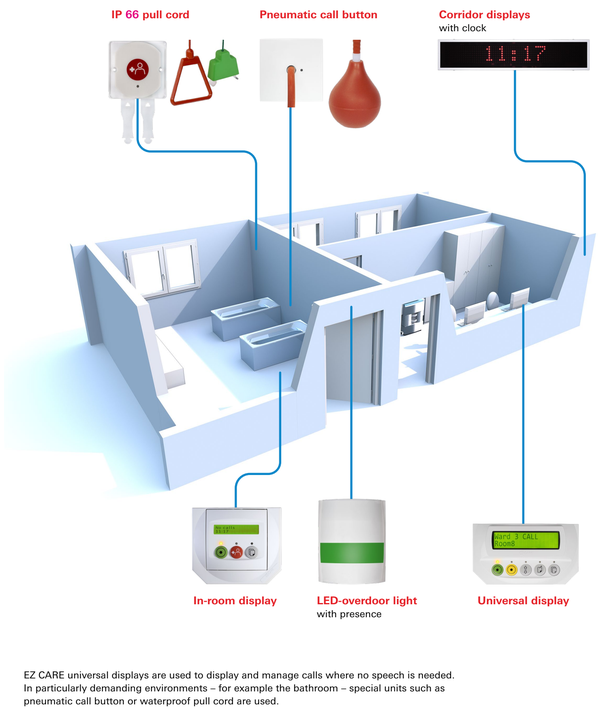


If assistance is needed

Authorized and certified specialists are available to provide assistance, on-site or remotely. This makes it quick and easy to determine what the problem is and take the appropriate action.

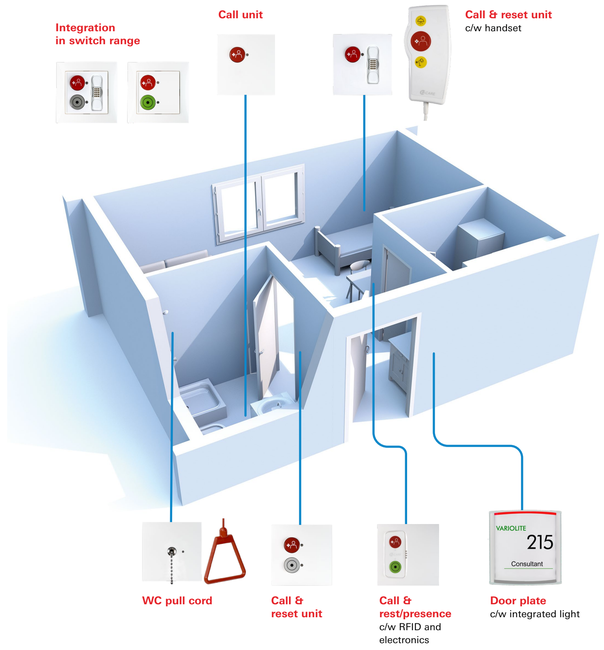
Care and nursing home systems

Bathroom & adjacent care base



EZ CARE universal displays are used to display and manage calls where no speech is needed. In particularly demanding environments – for example the bathroom – special units such as pneumatic call button or waterproof pull cord are used.

Bedroom



The visually appealing display elements in the corridor and the possibility of integrating the call units into switch ranges increase living comfort. At the same time, the high security standard of the call system is maintained at all times.

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K-PR-0106EN_EZ 950.2005 – V1.0 – 09.2026
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SCHRACK SECONET

EZ CARE

System overview



EN

HEALTH CARE