



The ZETTLER® Nurse Control Station NCS

Targeted communication in nursing

Staff in hospitals and nursing homes must at all times be able to spontaneously respond to emergency situations. This requires well-functioning communication and staff location tracking. The ZETTLER® Medical® 800 communication system meets this challenge with the new Nurse Control Station NCS.

The Nurse Control Station NCS represents a logical extension of conventional answer stations and is intended for universal usage as a group, station and parallel control station in duty rooms and other staff rooms. The personnel can answer incoming calls discreetly using the handset or in handsfree mode, exchange the necessary information and initiate appropriate measures.

Convenient call processing

A sensibly arranged, illuminated display indicates all calls and alarms as well as the set presences of the care personnel. All calls are signaled acoustically and visually and may be processed according to defined priorities or the user's own choice. The volume of the calls forwarded to the patients' rooms and of the acoustic signal at the control station can be controlled, e.g. for adaptation to day/night shifts.

tyco

Fire & Integrated Solutions

Flexible key assignment

Eight keys with LED status indicators are available for project-specific special functions.

This has the advantage that frequently used functions, which would otherwise require several operating steps, can be assigned to shortcut buttons. Standard operations, e.g. emergency call triggering and actuation of a door opener, have default key assignments. New assignments can be easily programmed by nursing personnel.

Direct contacting and announcements

Care personnel work is reduced by the possibility of directly addressing patients and colleagues at their indicated location. Patients contacted in this manner may disable the monitoring lock by pressing the call button and answer the nurses who can then automatically continue speaking handsfree. Building, station and group announcements as well as announcements to specific rooms where care personnel is present can be made conveniently and quickly.

Additional control functions

Control functions such as remote control of terminals at doors and access control systems can be integrated in the Medical[®] system. Separate entry phones become superfluous, and workplace complexity in the duty room is reduced. Moreover, internal fault messages and external messages, e.g. from alarm signaling systems, can be received and acknowledged - a major criterion for hospital safety.

Support in the care organization

The Nurse Control Station NCS also provides support in the administration of stations and entire buildings: Up to 15 stations and up to 5 groups per station can be managed. Adapted to duty rotas, the required group can be quickly selected from among several preconfigured combination variants. The groups and stations of a shift are automatically combined by making the selection, and work as a unit.

The right alternative for every purpose

Different control options are desirable depending on the size and organization of a hospital or nursing home. Tyco offers other alternatives over and above the Nurse Control Station NCS. The **room terminals** of the ZETTLER[®] control units provide all basic functions of a control station: call answering, storage or deletion of calls.

The universal variant of the **call terminal** - equipped with a display and handset - has various mounting options and is suitable particularly for duty rooms and checkpoints



PC answer station with touch screen option: All the functions are controlled simply and conveniently at the touch of a finger.

Many nurses are constantly on the move and therefore carry DECT terminals. In conjunction with the PABX, these **mobile phones** can also double as portable nurse call terminals. **PC answer stations** for station duty rooms and building switchboards are a solution that provides optimum convenience. Networked tools, such as logging, integrated floor plans, PSA and DECT organizations as well as other functions support all areas of the hospital or nursing home organization and come with interfaces for building management and security systems.

For further information on how Tyco can help you, contact your local sales representation or visit us at www.tycofireandsecurity.com

Tyco reserves the right to modify or withdraw any product or service without notice.

Company stamp:

tyco

Fire & Integrated Solutions