



HomeFree®

Gives freedom of movement and safety

Features at a glance:

- Wireless monitoring system (can be expanded and modified at any time)
- Monitoring of any areas, doors and open spaces
- Personal watches for patients at risk
- Radio emergency call buttons for requesting assistance at any time
- Monitoring PC in the duty room
- Pagers for on-site monitoring
- Search mode shows when the person being sought is getting closer or moving further away
- Interfaces to nurse call systems, mobile telecommunication systems (DECT) and pagers
- Mobile monitoring devices for on the move

HomeFree® - the care system for the disoriented

Symptoms of illness such as orientation and recognition disorders, the risk of falling and tendencies to wander off make looking after patients with dementia in retirement and nursing homes more difficult. HomeFree®, the care system for the disoriented, enhances the quality of life of the patients and gives them a safer radius of action.

Communal areas within buildings, access and external doors as well as open areas (terraces, garden etc.) are fitted with wireless monitoring devices. These communicate with each other and with a central unit (e.g. in the duty room) by radio. Since there is no need for any structural work, HomeFree® can be installed in existing installations at little cost and adapted to changing requirements at any time.

Safety by radio

Every disoriented patient is given a special waterproof wristwatch with a digital or analogue face. This personal watch maintains permanent radio contact with the monitoring devices in the place where the patient is located at the time.

Additional security is provided by the radio emergency call transmitter worn on the arm or on a chain round the neck. This transmitter allows not only patients but nursing staff in danger to call for assistance at any time.

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Convenient information processing

All messages and alarms are displayed on the monitor of a PC located in the duty room. Outline ground plans of the monitoring areas and tables ensure a clear overview. The software is easy to configure and use. The nursing staff obtain detailed information when a disoriented person approaches an access or external door (with the option of automatic door locking), for instance, enters or leaves a communal area or removes their personal watch.

The nursing staff wear mobile receivers that enable them to receive messages and alarms in this way at any time - even when on the move within the building. Acoustic signals refer to messages that are displayed in clear text on a large display. A search mode helps patients to be located in the signalled area, while a bar display and a constantly changing acoustic signal make it clear whether the patient is getting closer or further away.

Interfaces with other communication systems

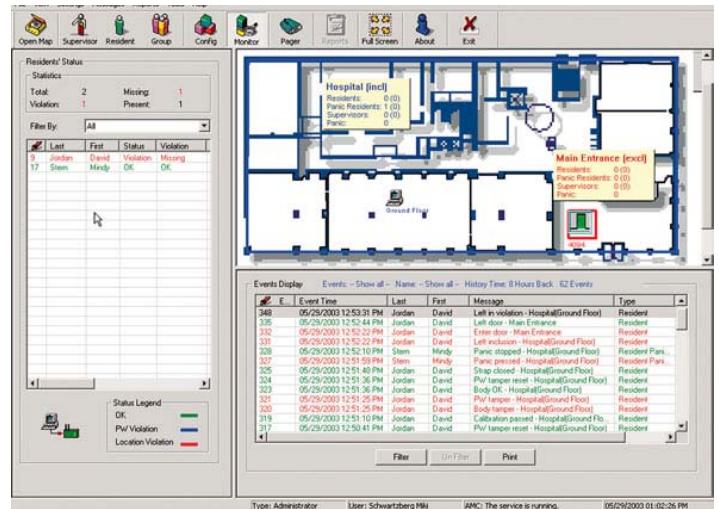
If your building is fitted with a ZETTLER® Medical® 800 nurse call system, the HomeFree messages and alarms can also be forwarded to this system.

The nursing staff are given the information - according to their duty shifts - together with the lightcall messages at all stationary and mobile answer stations.

Messages and alarms can also be forwarded to mobile telephone exchanges (DECT) and pagers. This makes the nursing staff more mobile and more flexible, enabling them to react quickly to emergency situations and enhancing the safety of disoriented patients.

Safety on the move as well

The freedom of movement and safety offered by HomeFree® does not have to be left behind on excursions, events and in therapy groups either. A monitoring device which can be attached to the belt of the supervisor maintains permanent radio contact with the "personal watches" of the disoriented persons in the group. If a patient at risk leaves the prescribed area, the supervisor receives an alarm with the patient's code, enabling searches to be initiated immediately.



The monitor of the PC in the duty room clearly displays messages and alarms as well as the current location of all persons at risk.

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

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