

Wall module WM LAN



Part-No.: 74190A1


The Wall Module LAN basic provides the necessary call units and control functions on the bedside. Connection through a self-releasing connector system of a Patient handset Systevo Com unit or of a multifunctional terminal device. If the predefined pulling force of the connection cable is exceeded, the system connector of the patient terminal is automatically released from the wall module, in order to avoid mechanical damage.

Bedside communication (discreet/free) is possible in connection with the Patient handset Systevo Com unit (IP) for the communication with the care staff. Connection of the Wall Module via the bedside bus to a superior room controller like a room terminal or a room electronic module. The ETH/LAN connection enables the provision of services like voice (VoETH), telephony functions (VoIP/SIP) and future added-value services at the patient's bedside. The separate control outputs allow controlling up to 2 light sources and a TV set (TV control module required).

Features:

- 1 auto-release system plug, K-coded, for connection to the patient handset Systevo Com or other multifunctional terminal units.
- 1 call push-button, 1 cancel push-button (configurable)
- Galvanic isolation of the control functions according to DIN 60950, the disconnection according to EN 60601.1.1 shall be activated by applying proper safety and protection measures.
- TV control
- TV audio
- Two relay outputs
- Nurse call initiation
- Transmission of voice nurse calls, data, TV audio (bed data bus / ETH-LAN)
- Lighting control function
- TV control function
- Other configurable system functions

Operating voltage	24 V DC +/-10 %
Quiescent current @ 24 V DC	approx. 50 mA
Current consumption	max. 100 mA
Ambient temperature	5 °C ... 40 °C
Storage temperature	0 °C ... 60 °C
Air humidity	< 20 %
Type of protection	IP40
Installation	Installation / mounting, for a suitable wall box ETH-LAN
Weight	approx. 150 g
Dimensions	W: 70 mm D: 50 mm L: 70 mm

 Made with an anti-microbial substance

Accessories:

- | | |
|---------|--------------------------------|
| 88914A5 | Frame for cover plate (single) |
| 88914B5 | Frame for cover plate (double) |
| 88914C5 | Frame for cover plate (triple) |

© 2022 Novar GmbH
Subject to change without notice!