TIMM DS-6 Gateway

The TIMM DS-6 Gateway connects the subsystem DS-6 to the TIMM system. Thus, the existing customer network[1] can be used for communication solutions from Neumann Elektronik. There are different gateway software packages depending on the application. By default, the software for operating and controlling is already installed on the TIMM DS-6 Gateway.

A special feature is the automatic programming function of the connected DS-6 system. The TIMM DS-6 Gateway receives all the data from the TIMM ComServer database and programs all DS-6 devices. Even if the TIMM DS-6 Gateway or the customer's network fails, all DS-6 applications will still be available.

The TIMM DS-6 Gateway is an industrial computer that is specially designed for alarm and evacuation systems with high safety requirements. The industrial computer provides a high degree of reliability and system stability. In case of highest safety requirements the TIMM DS-6 Gateway can also be designed redundantly.

It is integrated in a 19" housing with, however, only one height unit and a small installation depth of 356 mm.

Exemplary Picture

TIMM DS-6 Gateway
Art.-No. 3 348 8

Equipment Features
- 3 LAN interfaces (1 GBit/s LAN (RJ-45))

Facilities
- Linked DS-6 Systems can be programmed
- For connection of up to 250 intercom subscriber
- Error management via SNMP in the TIMM ComServer*
- Version with server redundancy*

* depending on version

Art.-No.	3 348 8
Physical data	
Dimensions	Width: 19"; height: 1 HU
Installation depth	356 mm (housing without connectors)
Weight	approx. 10 kg
Device data	
Type of processor	Intel Xeon
RAM	≥ 4GB
Hard disk	≥ 250GB
Network interfaces	3 x LAN 1 GBit/s LAN (RJ-45)
Power supply	
Operating nominal voltage	230V AC -10%/+15%
Power consumption	260W
Environmental data	
Admissible temperature range	+5 ... +40°C
Protection class	IP20 in conformity with DIN EN 60529

[1] has to be checked if required

TIMM DS-6 Gateway Additional Software

Article	Description	Art.-Nr.
TIMM Speechbox	Set up of 8 speechboxes per gateway	5 067 8