

## TIMM ComServer

The TIMM communication system includes various server cores for different basic applications like PA, intercom, telephony and control. The TIMM Intercom Software for PA and intercom functions is installed on every TIMM ComServer as standard. Furthermore, additional software packages can be installed if needed.

For configuration the TIMM Configuration Software per Intercom Line (Art.-No. 5 600 1) is additionally required.

The TIMM ComServer is an industrial computer that is specially designed for alarm and evacuation systems with high safety requirements. Two separate power supply units as well as a RAID system with two mirrored hard-disks ensure optimal reliability and system stability. In case of highest safety requirements the TIMM ComServer can be designed redundantly. The TIMM ComServer is integrated in a 19" housing with two height units and an installation depth of 450 mm. To install the TIMM ComServer, use sliding rails to support heavy devices in a frame or cabinet with a minimum depth of 800 mm and preferably asymmetrical pivoting frames.



Exemplary picture

**TIMM ComServer**  
Art.-No. 3 353 4

### Equipment Features

- 3 LAN interfaces (1 GBit/s LAN (RJ-45))
- Redundant power supply
- Redundant hard disk (RAID 1)

### Facilities

- Providing various server services\*
- Basic server functions: higher-level functions for intercom, PA and telephony\*
- Database-supported (includes data for configuration, statuses and events)
- Service local and remote
- Linked DS-6 Systems can be programmed\*
- Error management via SNMP\*
- Version with server redundancy\*

\* depending on version

<b>Art.-No.</b>	<b>3 353 4</b>
<b>Physical data</b>	
Dimensions	Width: 19"; height: 2 HU
Installation depth	450 mm (housing without connectors)
Weight	approx. 24 kg
<b>Device data</b>	
Type of processor	Intel Xeon
RAM	≥ 4GB
Hard disk	2 redundant each ≥ 250GB (RAID 1)
Network interfaces	3 x LAN 1 GBit/s LAN (RJ-45)
<b>Power supply</b>	
Operating nominal voltage	2 x redundant 230V AC -10%/+15%
Power consumption	2 x 700W
<b>Environmental data</b>	
Admissible temperature range	+5 ... +40°C
Protection class	IP20 in conformity with DIN EN 60529

<sup>1)</sup> has to be checked if required

**TIMM ComServer Software**

<b>Article</b>	<b>Art.-No.</b>
TIMM Configuration Intercom Software per Intercom Line	5 600 1

**TIMM ComServer Additional Software**

<b>Article</b>	<b>Art.-No.</b>
TIMM Telephone/Emergency Call Software	5 034 2
TIMM Configuration Telephone Software per Subscriber/Channel	5 601 2
TIMM Configuration Emergency Call Telephone Software per Subscriber/Channel	5 608 9
TIMM SIP Trunk Software	5 065 6
TIMM SNMP Software	5 066 7
TIMM View Software	5 095 9
TIMM Configuration TIMM View Graphic per Subscriber	5 611 3