



Newsletter 2009-2

Our address details have changed!

Our new address is:

ms Neumann Elektronik GmbH
 45478 Mülheim an der Ruhr
 Lahnstraße 30

We are now located in our new administrative building on Lahnstraße 30 (see photo below) where we would be delighted to welcome you.

Of course, our production site is located at the same address.

Our **new LOGO** is included in our letterhead.

All these things emphasize our financial and innovative strength within the Mattig-Schauer group.



Headquarters



Entrance



Reception desk



Training facility



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NEW! Analog adapter, 8-fold, for DS-6 systems

To further protect our clients' investment, we now offer inexpensive integration of analog external call stations and amplifiers in our IP-based local communication systems.

Up to eight weather-proof call stations or amplifiers can be connected to this unit. The analog adapter provides a useful extension to the analog slots used for connecting individual call stations or amplifiers. This compact device can be directly linked to a DS-6 network, even on a fully redundant basis, by using integrated switches similar to those used in digital 8-fold U-adapters. In other words, the front sides of both adapters are identical.

Analog call stations and amplifiers can be connected via RJ-45 sockets located on the adapter's rear side. Six bi-directional subscriber lines as well as one 2-wire-AF line are available for each call station.

Amplifiers are activated via a 2-wire-AF line and, in addition to that, via four outputs used for selecting loudspeaker circuits.

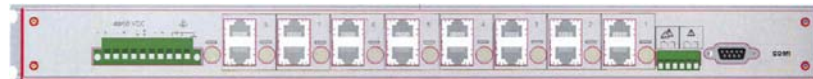
The Analog adapter can also provide power supply for call stations.

Function and programming are identical to the analogue DS-6 module.

Size: 19 inches, 1 height unit.



Front side of analog adapter



Rear side of analog adapter



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NEW! Digital weather-proof call station with selection keypad for DS-6 systems

The selection keypad enables a user to establish a connection to a subscriber without having previously defined a special target key for this subscriber. By making a "selection" you assign a specific address to a previously unassigned target key, which will then behave as if it were a normal target key. This key may be either a single connection key or a group call key. Selections of keys can be deleted by pressing the Delete key.



The following functions refer to the functionality of selecting target keys. The first two keys remain unchanged in their functionality.

Subject to existing configurations, triple-digit target selection numbers are used to establish voice connections. After the last digit has been entered, the available call indication will flash up to signal that a valid target has been entered both correctly and completely. Entry of digits can be shortened by using the * (asterisk) key. (For example, you can enter "25*" instead of "025".) As soon as all digits have been entered, the "programmed" key will again behave like a normal target key until the "programming" is cancelled.

The key will be illuminated if the assigned target is engaged.

If the target is connecting to this call station, a call signal will be visible.

etc.

Now the "programmed" target key can be used to address the assigned target. After the end of the call, the programming can be deleted by pressing the Cancel key. The remaining features are identical to those of WFD or WDF_Ex without selection keypad.



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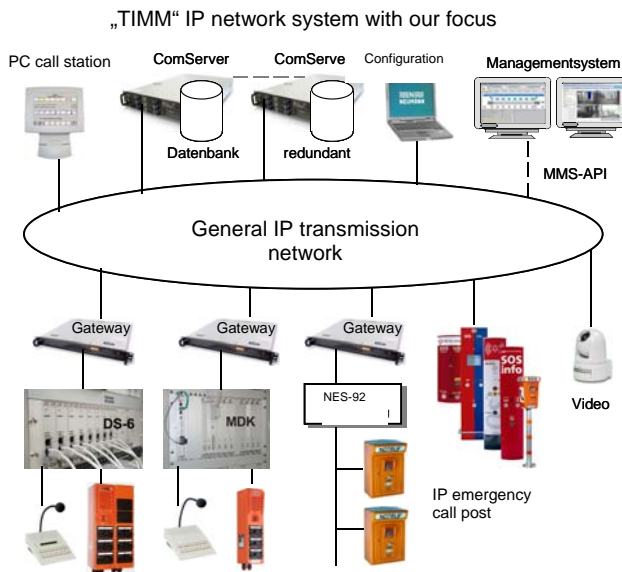
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Training courses July to December 2009 Innovative systems

“TIMM“, our communication system for common IP networks with a focus on intercom, public address, alarm, emergency call and video technology with central monitoring via communication server.



Our topics:

Information sessions

- Corporate strategy
- TIMM, the communication system of the future
- Surplus value of IP system technology in standardized transmission networks
- Grandfather clauses protecting analog technology and MDK
- Emergency call and information via centralized IP systems
- IP-based intercom technology using local DS-6 systems
- DS-6 is our answer to industrial requirements
- Presentation of our new system technology, followed by demo

Dates:

23 July 2009	13 October 2009
18 August 2009	17 November 2009
15 September 2009	15 December 2009

Free attendance

- All seminars include required information for:
- service technicians
 - planning engineers
 - project managers

TIMM and DS-6 Training Courses

- An introduction to network technology
- An introduction to centralized IP system technology in standardized transmission networks (TIMM)
- An introduction to local IP system technology (DS-6)
- Presentation of a DS-6 demo system including practical examples for intercom, public address, alarm and telephone connections
- connection diagrams
- Examples of systems, based on existing systems
- An introduction to the “DS-6 Config“ configuration program
- Exercise course: How to configure a demo system using “DS-6 Config“
- How to use the monitor program for locating errors

Three-day training courses:

28 July 2009	to	30 July 2009
25 August 2009	to	27 August 2009
29 September 2009	to	01 October 2009
27 October 2009	to	29 October 2009
24 November 2009	to	26 November 2009

Training charges for each participant: 980 €

MDK basic training courses

- Hardware system design
- Customized systems
- Service and protocol interface
- Data backup

Three-day training courses:

08 September 2009	to	10 September 2009
06 October 2009	to	08 October 2009

Training charges for each participant: 1,238 €

MDK configuration training courses

- An introduction to the MDKLIST configuration program
- Exercise course: How to use the MDKLIST configuration program, including intercom, public address, alarm and telephone functions

Four training courses:

09 November 2009	to	12 November 2009
30 November 2009	to	03 Dezember 2009

Training charges for each participant: 1,532 €

All seminars will be held at:

ms Neumann Elektronik GmbH
Lahnstraße 30
45478 Mülheim an der Ruhr

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