

Newsletter 2008-3

New Products

Our DS-6 configuration program

Part of our IP based **DS-6** intercom, public address and alarm system is a state-of-the-art Windows XP configuration program that makes it very easy for users to configure all relevant functions via a special graphical interface (see below).

This includes defining the call stations and amplifiers involved as well allocating specific functions to call station keys and loudspeaker [circuits].

Drop-down lists enable users to assign listed functions to relevant destination fields such as Call Function or Voice Memory.

All lists thus created can be loaded using a PC's Ethernet interface in conjunction with the DS-6 [node]'s switch.

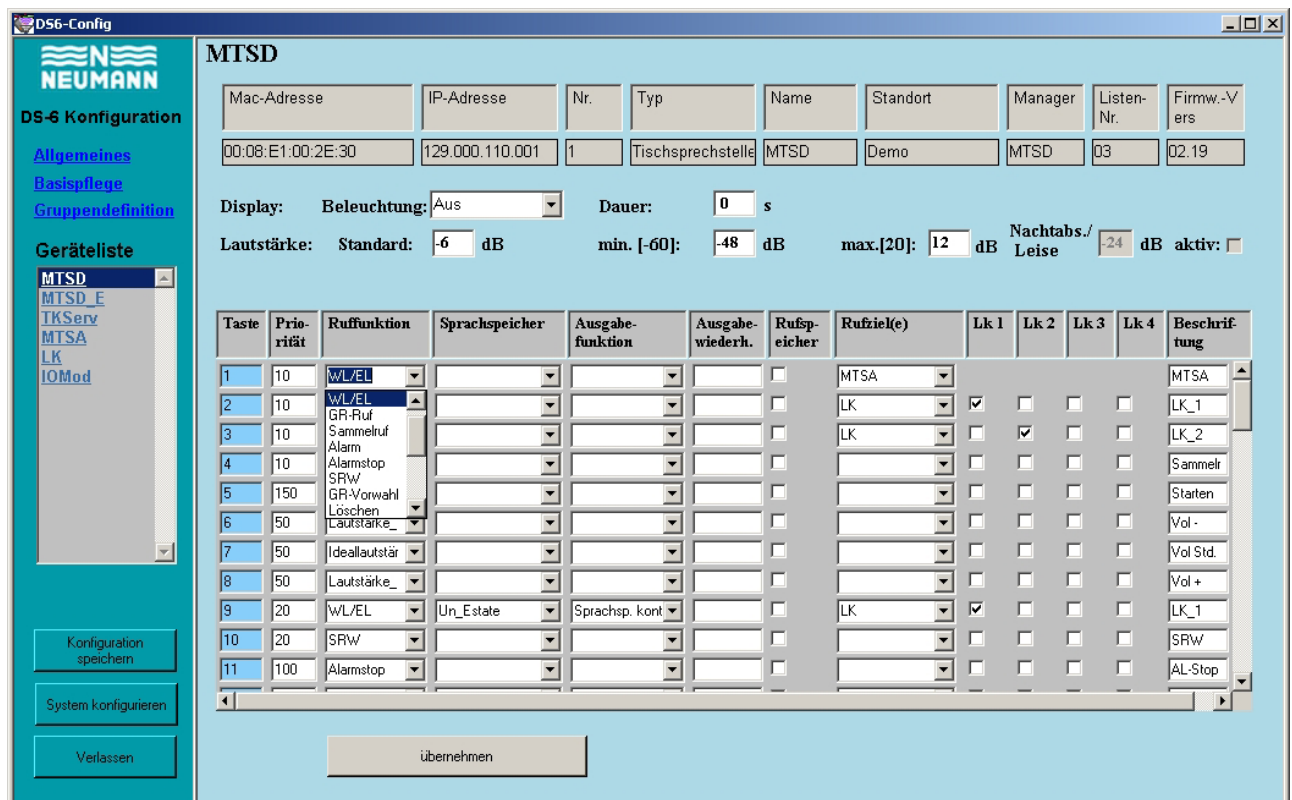


Abb. :Beispiel einer Sprechstellenkonfiguration

The DS-6 Monitor Service Program

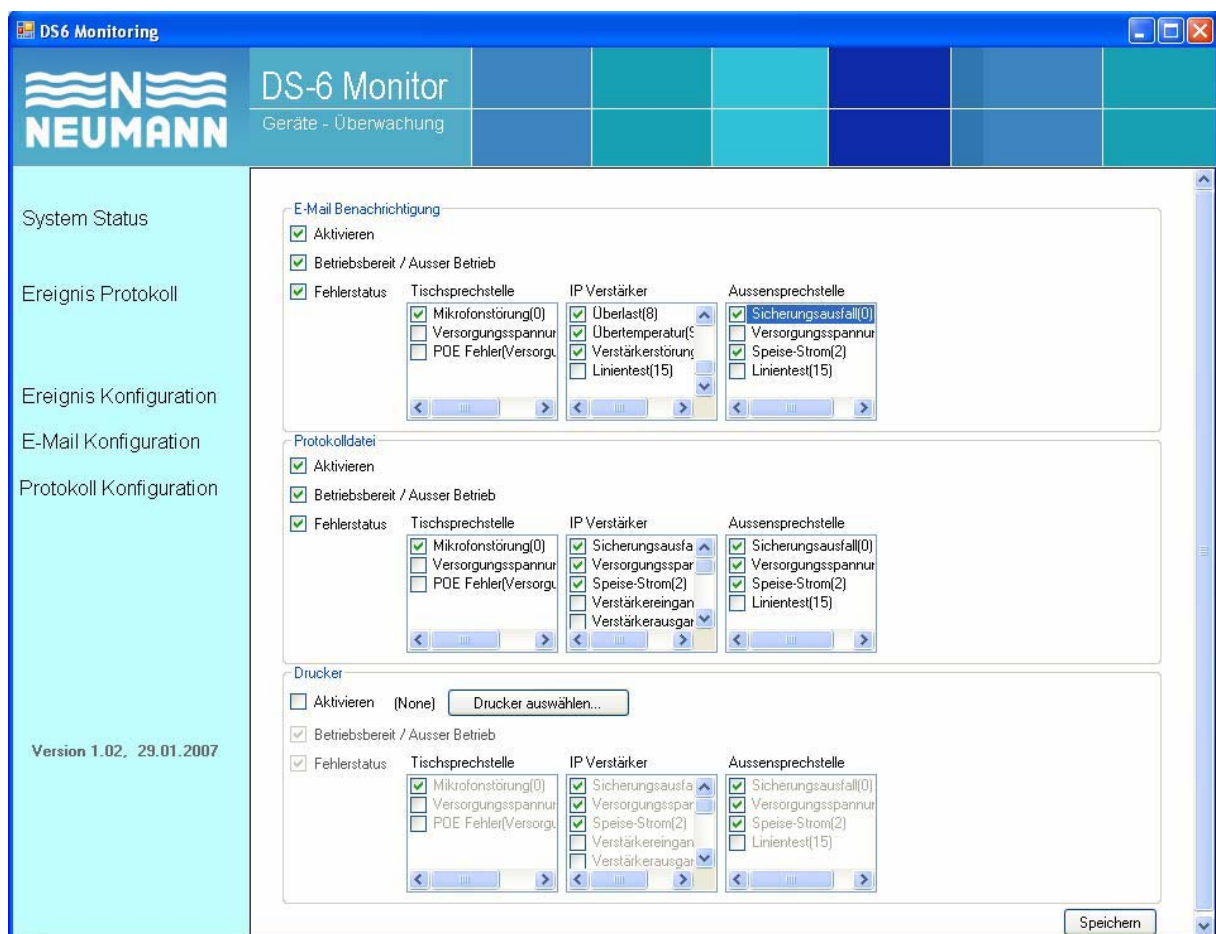
The DS-6 Monitor program helps you record all DS-6 status and error messages.

The program constantly monitors and promptly displays the current system status of the interfaces to all end devices involved. After the relevant functions have been selected, the resultant status protocols will be included in a special protocol file.

All status and error messages will be automatically e-mailed to a central workstation.

A special selection configuration enables users to select one or more messages and then to release these messages for e-mailing. All messages will be sent as plain text so that they can be immediately analyzed by service technicians.

Messages can also be selected for printing under Windows XP.



Illus. :Selecting functions

Information about our new products

We conduct free information sessions at regular intervals.

Our next information session is scheduled for April 29, 2008.

We would be happy to welcome you in our company for this event.

A special invitation will be sent to you within the next few days.

Implementing a large intercom and public address system at AVR Rozenburg (Netherlands)

One of the largest environmentally friendly waste recycling and re-processing plants is jointly run by ACR and Van Gansewinkel, two companies from Germany and the Netherlands, respectively.

Voice communication systems manufactured by ms Neumann Elektronik have been in operation at AVR for about twenty years. These systems distribute information over a wide area, carry out alerts and ensure efficient internal communication.

Their "old" communication [switchboards] will be replaced by three new digital (MDK) [switchboards] in April 2009.

It will then be possible to link the new digital [switchboards] using redundant LWL [rings].

This will also not only optimize transmission reliability, it will also make it possible to use central surveillance.

In addition, users will be able to record all statuses throughout the entire communication system.

Also, a fourth new digital (MDK) [switchboard] will be added to the already existing network of [switchboards] and used at the BEC company (Bio Massa Power Plant), located on the AVR premises.

This [switchboard] will be connected to new amplifiers with a total power of 2500 w as well as twenty new digital call stations.

The project will be assisted by our Dutch partner TELECOM systems, represented by Mr. Evert Jan Lammers.

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Processing plant at AVR Rozenburg