

... now you have even more options with „aditec-VisuNet 2“
via the Internet and a modem

Remote monitoring / Service enquiry

Remote monitoring of installations and processes, Making changes to the configuration of a controller, Status inquiry of installations

What are your options for remote maintenance / remote monitoring/ remote effect technique with aditec-control?

- ✓ The entire „VisuNet 2“- programme can be remote-controlled and monitored. This means that it is possible to look at the status of an installation from anywhere you like, providing it is connected to the aditec „VisuNet 2“ net, and to intervene in the operation of the programme if necessary. You have all the same options as if you were sitting at your PC on site.
- ✓ Loading of PC-Software updates is possible.
- ✓ An automatic call-back is possible if you dial in via a modem or ISDN. We will call you back on a pre-set number or on a call-back number that can be specified at each individual dial-in.
- ✓ 128 bit encoding ensures a secure connection.
- ✓ The connection can be established via a modem, ISDN card or Network card. A connection via the Internet is also possible.
- ✓ Status inquiry of installations: ambient values, nominal values, threshold values and alarms.
- ✓ Change of status, the set relays and parameter. As well as status inquiry of the connected aggregates and the set relays via an integrated service-programme.

What advantages does remote monitoring offer you?

- ✓ **Easy handling (no special knowledge required)**
- ✓ **Fewer expensive service call-outs**, because the controllers can be configured through remote maintenance.
- ✓ **Easy servicing**, because the controllers can be activate through a service programme via the aditec „VisuNet 2“ net. Installing and de-installing work is no longer necessary.
- ✓ **Less time and effort wasted on installation**, up until now, each installation had to be connected to a telephone line to allow remote maintenance, this is no longer necessary because the controllers are called up via aditec-„VisuNet 2“ (if the controllers are cross-linked via a RS485 bus, LAN or Ethernet).
- ✓ **Less down-time**, because a service technician is now actually able to monitor and configure an installation via a modem or the Internet; in this way many problems can be solved without long call-out times.

What do you need to install remote maintenance?

In order to work with remote maintenance / process monitoring, you will need the following equipment:

- PC with Pentium Prozessor and 40 GB harddisc with Windows 2000/NT/XP
- Modem or ISDN card or Network card, depending on the required connection.
- An installed TCP/IP protocol (already included in the Windows versions)
- Software package /service programme / aditec „VisuNet 2“ programme