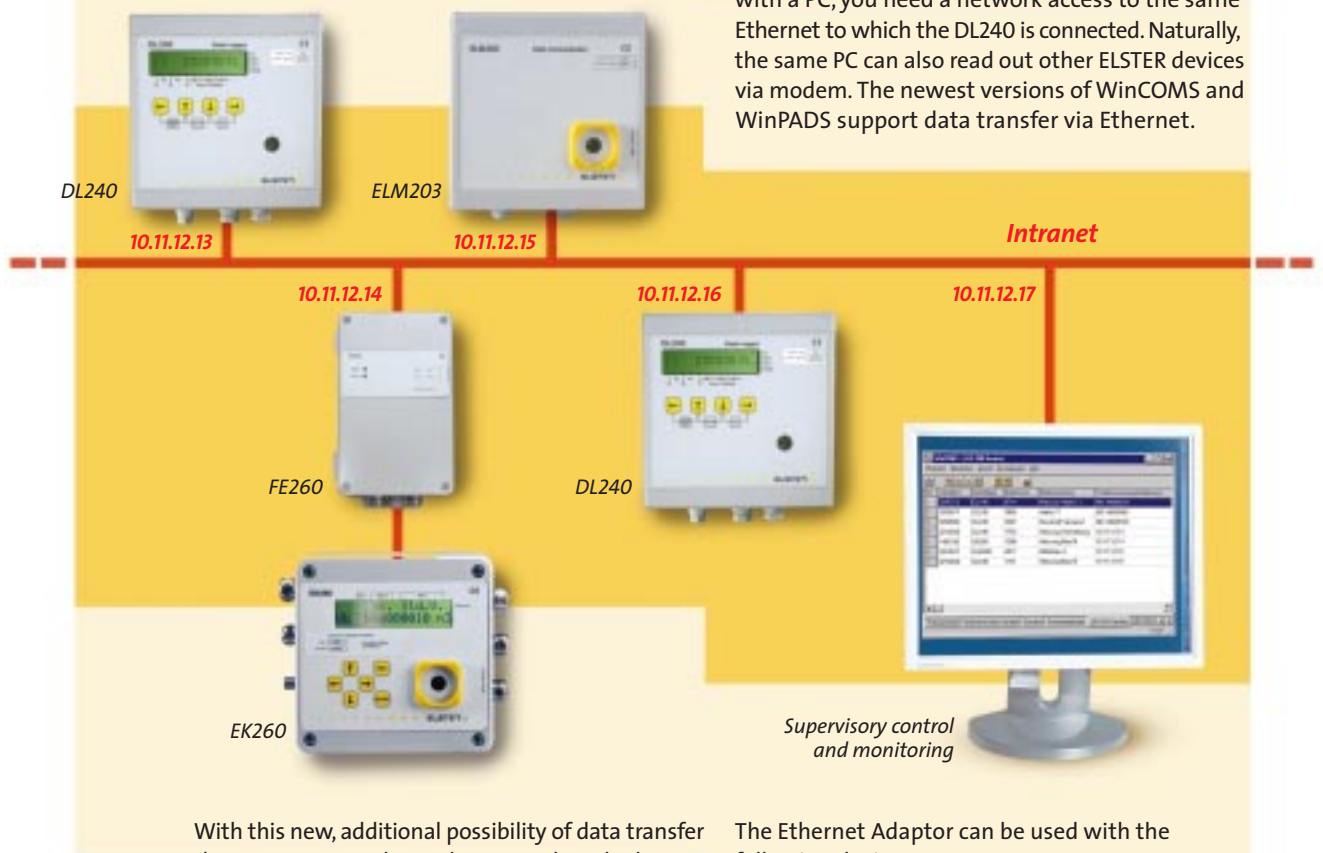


NEW: DL240 DATA LOGGER WITH A COMMUNICATION MODULE FOR ETHERNET

# Ethernet users are fast

In industrial and commercial plants as well as in office buildings the networking of PCs via Ethernet is widespread. Therefore, it also makes sense to transfer consumption data for internal billing via Ethernet as an alternative to the telephone. To do this, the DL240 is now available with a new communication module – the Ethernet Adaptor.

The Ethernet Adaptor is integrated in the DL240 – just as is the case with the modem for use with the telephone network. With the Ethernet Adaptor the consumption data is converted to the TCP/IP format, which then allows the data to be transported via the Ethernet.



When installing a DL240 with an Ethernet Adaptor it is important to pay attention to the following special feature:

- ▶ The Ethernet Adaptor requires a network address (in our example it is 10.11.12.13). This address is allocated by the network's system administrator and, when the DL240 is installed, it must be entered and stored in the device via WinPADS.

For Ethernet users the DL240 comes with a network cable with an RJ45 plug. For industrial applications there is also an adaptor for D-Sub 9. To call up data with a PC, you need a network access to the same Ethernet to which the DL240 is connected. Naturally, the same PC can also read out other ELSTER devices via modem. The newest versions of WinCOMS and WinPADS support data transfer via Ethernet.

With this new, additional possibility of data transfer the user can now choose between the telephone and the Ethernet. It also means the installation is much easier and there are no more monthly telephone charges. The most important advantage of the Ethernet Adaptor compared to the telephone network is the shorter readout time. This is where the transmission speed of the DL240 really comes into its own. The time needed to read out comprehensive archives with an Ethernet adaptor is only half of that needed with an analogue modem.

The Ethernet Adaptor can be used with the following devices:

- ▶ DL240 data logger
- ▶ ELM203 data concentrator
- ▶ EK260 and EK230 volume correctors with an FE260 extended function unit

Which solution are you looking for?

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