

Ethernet adapter

The new Ethernet adapter enables the following:

- Onsite measurements e.g. in production storage halls, Incoming Goods
- Measuring instrument remains on site, transport not necessary
- Data inspection from office or administration
- Centralised filing of measurement data

Ethernet offers:

- Fast transmission of readings
- Use of an existing network without additional cabling
- Long transmission distances
- Identification of measuring instruments in a system network

Ethernet adapter, RS 232 - Ethernet incl. software driver, mains unit
Facilitates data communication in network (not for use in Ex-zone)

Part no.
0554 1711

With Testo measuring instruments in Ethernet

Long-term monitoring of ambient data

The parameters, temperature and humidity, are measured and saved on site by the datalogger. Using the Ethernet adapter, measurement data stored in the logger can be read out and filed via the PC network. The measurement data is then easily analysed and checked on your PC in the office.

The Ethernet adapter therefore has the following advantages:

- Affordable handling since it is not necessary to read the data on site or take the logger to the office
- Fast access times because current measurement data can be accessed at any time.



Multi-point checks on site

Testo's handheld measuring instruments are used in production or in Incoming Goods to take spot checks on site. Using an Ethernet adapter, measurement data can be transmitted immediately to a central office which facilitates fast reaction times if further actions are required.

Accessories	Part no.
System accessories: testo 175, testo 177	
ComSoft 3 - Professional with data management, Incl. database, analysis and graphics function, data analysis, trend curve (without interface)	0554 0830
RS 232 interface for testo 175/177 incl. desk-top holders, PC connection cable, (please also order for ComSoft 3 - Professional)	0554 1757
System accessories: testostor 171	
ComSoft 3 - Professional with data management, Incl. database, analysis and graphics function, data analysis, trend curve (without interface)	0554 0830
Interface, attachable to testostor 171 datalogger	0554 1781

Technical data		Management and software configuration	Internet Browser e.g. from Netscape or Microsoft Telnet
Dimensions	45 x 48 x 14 mm	Interface	Serial interface on computer board with terminal program
Oper. temp.	+0 to +70 °C		
Software	Microsoft Windows 2000 / NT 4.0 / ME / 98 / 95	Provision of a local virtual COM port (Windows systems)	
Power supply	Mains unit, 5 Volt approx. 230 mA		
Humidity class	F to DIN 40040		
EMC	Radio interference and interference resistance		
Interface	25 pin RS 232 connection with adapter 25/9pin		
Logs	TCP/IP, LPR, Telnet, SNMP, DHCP DDNS, ARP, BOOTP, ICMP		