Remote access

The possibility of managing devices integrated in remote installations, reduces operating costs and accelerates the reaction time. Processes performed in the installation in this way, in accordance with the given conditions, can be automatically controlled, regulated, displayed, manually controlled or all procedures can be recorded and evaluated.

From a central PC computer point, the TopView software is able to communicate and display with the network-compatible TOPAX controllers and external crossbar switches used in installations.

Visualised and logged

All TOPAX controllers from Lutz-Jesco have the option of a network interface. With the TopView software, the operator is always able to read out and visualise the current measurements and conditions of each connected TOPAX controller from a distance using a RS 485 bus network. Up to 15 controllers can be activated at the same time.

After a brief configuration of the network and the controller in the software, all measured values, alarms and controller units are immediately available in real time. The data can be presented both in a table format, and in the form of a graph over time or as bar charts. The presentations are in colour, they can be enlarged and printed. Using Windows technology there is the possibility of displaying several representations at the same time.

Every 24 hours the data is automatically recorded in the daily operational log and can be accessed to read or view at any time. It is possible to export into text format or for spreadsheets analyses at any time.

A journal can be kept in parallel and logged, e.g. for public swimming baths, to guide the daily operational log.

A crossbar switch with up to 8 in-/ outputs can be integrated in the network to control further in-/ outputs. The configuration, the switching of the outputs and read-out of the inputs are also performed by TopView.

The TopView software is protected against copying with a hardware protection (dongle). Without the installed dongle, the functions of TopView are significantly limited, however is can be successfully used for testing purposes. The installer is therefore available from the Lutz-Jesco website free of charge.

The current version of TopView is compatible with Microsoft Windows XP and Vista (in the current service pack).

In short

- Display and monitoring of the TOPAX controllers
- RS 485 Bus network
- Automatic recognition of the TOPAX variants
- Connection of up to 15 controllers
- Connection of a crossbar switch with up to 8 digital in-/ outputs
- Display and archiving of all occurring alarms
- Automatic daily log
- Daily operational log
- Free trial version
- Windows Vista compatible

Dosing | *Liquids*
Conveying | *Gases*
Control | *Systems*

Model variants

Product name	Description	Order no.
TopView 3 Mini	Free trial version	41900010
TopView 3 Standard - USB	Full version with hardware protection (USB dongle)	41900011
TopView 3 Standard - Parallel	Full version with hardware protection (Parallel dongle)	41900012
TopView Upgrade from Standard version 1/2 to 3 - USB	Upgrade from full version 1 or 2 on 3 (USB dongle)	41900013
TopView Upgrade from Standard version 1/2 to 3 - Parallel	Upgrade from full version 1 or 2 on 3 (Parallel dongle)	41900014

Scope of delivery

The following parts are included:
- TopView Installer CD
- Installation and operating instructions
- Hardware dongle (USB or Parallel, depending on the model)

Accessories

The following accessories are available as optional for its installation and operation:

Description	Order no.
Interface converter RS 232 <-> RS 485	44300101
Interface converter USB <-> RS 485	44300102
Network cable	78107