

SAMSON

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## TROVIS 5590 Web Module

Communication over Internet/Intranet

- The web module enables communication with the TROVIS 5500 Automation System and the TROVIS 6495-2 Industrial Controller over TCP/IP (Internet/Intranet).



**TROVIS**  
Expertise in automation

SMART IN FLOW CONTROL.

## Scope of functions

- Visualization and operation using a web browser
- App with text-based display of temperatures and states as well as option to change set points and time programs
- Parameters, configuration and time programs user-definable
- Historical data (data logging) depicted in a trend graph or exported as CSV files
- Alarm/status management including e-mail alarms to four e-mail addresses
- Four configurable user levels
- High password security (MD5 transmission)
- Configuration and firmware update of web module over Ethernet or serial interface
- Connection of max. six heat meters over M-Bus
- Dynamic DNS support to allow access over Internet
- System schemes can be changed using an editor tool

Ethernet interface	10/100 Mbit/s
Serial interface	2 x RS-232 Modbus RTU 1 x RS-485 Modbus RTU (two-wire/four-wire) M-Bus interface
LEDs	1x TTL Power, TxD/RxD, LAN, MBUS TxD/RxD
Installation	On 35 mm top-hat rails acc. to DIN EN 50022
Voltage supply	230 V AC, 50/60 Hz

