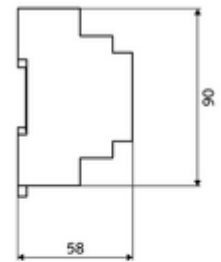


Article number: 00 500 00 99

## SWS Server

Central computer unit for setting up a water management system and control for water-saving drinking water hygiene. Access via PC, mobile device via web app or building management system. • Networking of up to 64 participants (e.g. fittings) via cable or radio (meshwork). • Participants can be individually parameterised centrally. • Centrally controlled stagnation flush (simultaneous). - At fixed intervals and on fixed dates. - When a temperature is exceeded/fallen below. - Triggered by an external signal (BMS, switch, etc.).



### Scope of delivery

- SWS server
  - LAN interface
  - 4 inputs
  - 4 outputs
  - Integrated micro SD card
  - WLAN module
- Software: Linux operating system, water management software, web app

### Technical data

- Programmable parameters (SWS server)
  - User rights management
  - Cleaning stop
  - Stagnation flush
  - Thermal disinfection
  - Management of the leak protection fitting
  - Logging of all system data
- Approved according to: DIN EN 61000-6-2:2005, DIN EN 61000-6-3:2006 + A1:2010, DIN EN 61000-6-3:2007 + A1:2011, DIN EN 61000-4-2:2009, EN 300328, EN 301 489-1, EN 301 489-17, DIN EN 60950-1:2006 / A12:2011

### Delivery data

- Weight: 1,70 kg/Piece
- Packing unit: 1

### Necessary associated articles

SWS Bus mains adapter	Article no: 00 505 00 99	
SWS Bus extender cable BE-K	Article no: 00 501 00 99	and/or
SWS Bus extender wireless BE-F	Article no: 00 502 00 99	and/or

### Recommended associated articles

SWS Electrical distribution box	Article no: 00 506 00 99
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### DIN EN 60950-1:2006 / A12:2011

#### SMART.SWS

SWS can be extended with SMART.SWS with little effort and thus offers greater clarity, effectiveness and economy of your SWS installation.

#### SMART.SWS offers the following advantages:

Graphical evaluation of the following data and thus clearer SWS operation

- The right view for everyone:

- Property
- Building
- Water management system
- Stagnation flushes
- Thermal disinfections
- System messages
- Temperature curves
- Display of frequently and rarely used fittings
- Water quantities (calculated)
- Battery charge levels
- Remote access to the SWS server (separate password)

**For organisational reasons, SMART.SWS can only be obtained from SCHELL.**

**SCHELL will be happy to advise you.**

### **Mounting instructions**

- Terminal strip and top-hat rail on site.
- For mounting on onsite 35 mm top-hat rail (according to EN 60715).