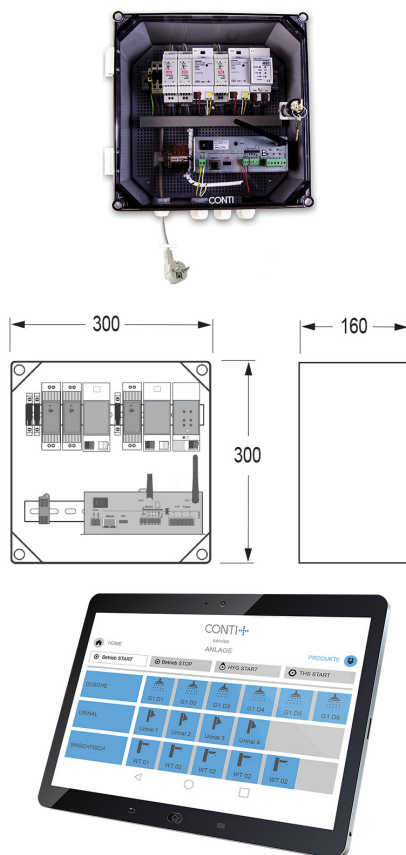


## Central control unit CNX 150



### Central control unit CNX 150

Power supply and control for max. 150 CNX devices, including separate tablet PC as central operating unit, with integrated web server, browser address for integration, adjustment, control, monitoring and logging of all devices. Data transmission via LAN and WLAN, wired ready for connection, connection cable with Schuko plug, suitable for wall mounting. Generous variable line topology up to 350 m in flexible line, star or tree structure

#### Feature Overview:

- Integrating, managing, operating, querying, setting and monitoring the entire system, group or individual fittings
- Export function of asset and status logs
- Water flow time: adjustment for normal operation, hygienic flush and thermal disinfection
- Hygienic flush: choice, setting and combination options (manual, usage and calendardependent)
- Thermal disinfection: automatic, variable execution, with temperature logging in PDF format with optional temperature sensors
- Cleaning shutdown: manual or optional via external contact
- Operating and fault messages stored in PDF format
- Voltage supply unit

#### Consisting of:

- Housing: made of plastic with door, RAL 7035
- CNX controller with proprietary robust bus system, with LAN connection as well as WLAN antenna, SD card for lifelong data backup, potential-free inputs for: Start of the thermal flush for disinfection (TD), TD successful message, collective error message, inputs for TD abort, deactivation shower operation and acknowledgment collective error message

The electrical wiring may only be carried out by a qualified electrician

#### Attributes:

Sorting: 2,

#### Technical Data:

Input voltage: 230 V / 50 Hz

Output voltage: 26 – 28 V/DC  
Current consumption: 2 A  
Power consumption max: 0,1 kW  
Communication: 1 x USB, 1 x Ethernet, web server for a web client  
Protection class: I  
Protection type: IP65  
Dimensions (WxHxD): 300x300x160 mm