



WL-BASE Base station	
Case	ABS plastic
Operating temperature	0°C...+50°C
Protection class	IP20
Measurement interval in installation mode	10 seconds
Measurement interval in normal mode	can be adjusted (1–240 min).
Dimensions	90 x 70 x 59 mm
Installation	Mounted to DIN bar
Operating voltage	24 VAC / 5.5 VA or 10...30 VDC / 3W
Power consumption in use	12 VDC 160mA 24VDC 85mA 24 VAC 210mA
Network size	up to 100 sensors

- Access function that enables logging on the internal Web server over the Internet
- Built-in Web server to facilitate installation
- Short measurement interval in installation mode
- Ethernet, Modbus TCP/IP
- RS-485, Modbus RTU slave/ master
- Support unit controllers: C203, S203, H23, EH-203
- When WL-Base is a Modbus RTU Master device, it calculates an average of the room temperature and writes the calculated value to the unit controller via bus measurement.
- The maximum number of direct connections to the base station is 80 pieces. The signal can pass through the routing sensor, reducing the need for direct contacts.

NOTE! Base station should not be connected to the public internet without firewall! That is, for example, a fixed IP address that is visible from outside network. Typically 3G-modem, adsl/wdsl/ cable modem operates firewall functionality, wherein the separate accessory is not required.



Optional
WL-BASE POWER:
External power source to the WL-BASE base station 24 VDC
Connection: Red , Black