

G2 interface Box

Control box

Connection by Wifi or Ethernet cable



Interface box for quick and easy use of digital TriOS sensors. Once connected to the mains current, this box allows to power supply the sensor and open access to its G2 web interface. The LAN connection is made using an Ethernet cable or via Wi-Fi, the interface can be accessed from any web browser on smartphone, tablet and computer.

Caractéristiques techniques

Power supply	+ 220 VAC
Sensor output	+ 24 VCC
Connection	1 x M12 connector for TriOS G2 sensor
Standard	IEEE 802.3
Protocol	Web interface (only with G2 sensors)
Analog input / output	No
Input / output switch	No
Standard	IEEE 802.3, IEEE 802.11 b/g/n (Wi-Fi version only)
Connection	1 x RJ45, Wifi External Antenna (SMA) (Wi-Fi version only)
Protocol	TCP/IP (with G2 sensors)
Web interface	No
USB	No
Data storage	No
Operating temperature	0 ... 40 °C
Storage temperature	-20 ... 70°C
Humidity in the air	0 ... 95 %
Protection	IP20
Dimensions	60 x 35 x 126 mm, 60 x 35 x 162 mm (Wi-Fi version)