

Product datasheet

Specifications



universal automation Wifi Interface - IP20 - with RJ45 and micro USB connectors

TCSEGWB131W

Main

Accessory / separate part category	Communication accessory
Accessory / separate part type	Wireless access point
Accessory / separate part destination	Smart phone Phablet Variable speed drive PC Tablet PLC
operating distance	50...150 m

Complementary

Range compatibility	Altivar Machine ATV320 Altivar Machine ATV340 Altivar Process ATV600 Altivar Process ATV900 Altivar Process Modular Modicon M251 Modicon M580 Altivar Soft Starter ATS480
Kit composition	Battery USB cable Ethernet cable Quick start guide
Function available	Automatic detection
Connector type	Female RJ45 automatic negotiation of 10/100 Mbit/s Micro USB type A female
Communication port protocol	DHCP PPPoE (Point-to-Point Protocol over Ethernet) Ethernet TCP/IP ICMP
Method of access	CSMA/CA
Operating system	Windows 7 Mac iOS Android Windows XP Windows 8 Windows Vista Windows 10
System requirements	Google Chrome Microsoft internet explorer Apple Safari Firefox
Supply	Rechargeable internal battery

Local signalling	LEDs (green/red) for Ethernet port activity 1 LED (blue/orange) for Wi-Fi ON 1 LED (green/red) for battery status 1 LED (green) for power supply
Net weight	0.255 kg

Environment

IP degree of protection	IP20
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	0...40 °C
Standards	IEEE 802.11g IEEE 802.11n IEEE 802.3 IEEE 802.3u IEEE 802.11b
Product certifications	FCC CE IC

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.300 cm
Package 1 Width	9.800 cm
Package 1 Length	14.900 cm
Package 1 Weight	257.000 g
Unit Type of Package 2	S03
Number of Units in Package 2	24
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	6.928 kg
Unit Type of Package 3	P06
Number of Units in Package 3	288
Package 3 Height	105.000 cm
Package 3 Width	60.000 cm
Package 3 Length	80.000 cm
Package 3 Weight	90.136 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)

Use Again

 Repack and remanufacture	
Take-back	No

ماكان كنترول