

WI-MOD-9-E**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com

**General ordering data**

Local product	Only available in certain countries
Type	WI-MOD-9-E
Order No.	7940084671
US order No.	6720005051
Version	Wireless data modem, Ethernet 900MHz

WI-MOD-9-E

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Technische Daten

General ordering data

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Dimensions and weights

Length	115 mm	Length (inches)	4.528 inch
Width	141 mm	Width (inches)	5.551 inch
Height	32 mm	Height (inches)	1.26 inch

Local features

Availability United States

Approvals

Approvals FCC Part 15.247, RS210, Class 1 Div 2 hazardous areas, CSA

Dimensions

Height (inches)	1.26 inch	Length (inches)	4.528 inch
Width (inches)	5.551 inch		

Wireless Data Modems, Description - Ethernet

Description 1 Ethernet: 10/100 BaseT RJ45, IEEE 802.3 compliant. Bridge/router functions work with all Ethernet protocols

Wireless Data Modems, Power Supply

Current consumption 280 mA

Wireless Data Modems, Radio Transceiver

Antenna connection	Data rate	19.2 kB/s, 57.6 kB/s, 115.2 Kb/s, 230 kB/s, Autom. Selection of rates
SMA coaxial socket		

Wireless Data Modems, Serial Port

Data rate 19.2 kB/s, 57.6 kB/s, 115.2 Kb/s, 230 kB/s, Autom. Selection of rates

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Technische Daten

Wireless Data Modems, Technical Data

Approvals	FCC Part 15.247, RS210, Class 1 Div 2 hazardous areas, CSA	Configuration	HTTP with remote configuration via a wireless connection
Current consumption	280 mA	Data rate	19.2 kB/s, 57.6 kB/s, 115.2 Kb/s, 230 kB/s, Autom. Selection of rates
Diagnosis indication	RSSI, Channel noise, Bit error rate (BER), Connection monitoring and statistics		