



DX80DR2M-H14-NB

MULTIHOP MODBUS I/O DATA RADIOS



MultiHop Internal Battery, 2.4 GHz 100 mW

1 Configurable Digital Input; 1 Analog Voltage Input (configurable to Current)

1 Thermistor Input; 1 Switch Power Output; 1 Asynchronous Counter

SDI-12; Gland Bottom; Vent Plug Top

No battery installed

Part Number: 801890

CERTIFICATIONS



SPECIFICATIONS

Housing Style	Integrated Battery
Device Type	Data Radio
Input/Output	Analog & Discrete
Analog Inputs	Yes
Discrete Inputs	Yes
Input Details	Configurable discrete, configurable analog, thermistor, asynchronous counter, SDI-12
Output Details	Switch Power
Power Supply	D-Cell Lithium
Environmental Rating (NEMA)	NEMA 6

LCD Display	Yes
Relative Humidity	95%
Point-to-Multipoint Topology	Yes
Point-to-Point Topology	Yes
Star Topology	Yes
Tree Topology	Yes
Feature: Hazardous Area	No
Application: Object Counting	Yes
Application: Temperature Input	Yes
EtherNet/IP	No
Modbus RTU	Yes
Modbus/TCP	No
RS-232	No
RS-485	Yes
Wireless	Yes
Wireless Radio Frequency	2.4 GHz
1-wire Serial Interface	No
Application: Soil Moisture Monitoring	Yes
Ships With Battery	No



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