



DX80DR2M-H5

MULTIHOP MODBUS I/O DATA RADIOS



MultiHop 2.4 GHz 65 mW IP67
FlexPower External Antenna RS485
Inputs: 4 Discrete 4 Analog
Outputs: 2 Discrete
Part Number: 14171

CERTIFICATIONS



SPECIFICATIONS

Housing Style	Enclosed Terminals
Device Type	Multihop
Input/Output	Analog & Discrete
Analog Inputs	Yes
Discrete Inputs	Yes
Discrete Outputs	Yes
Input Details	4 Sinking Discrete, 4 0-20 mA Analog
Output Details	2 NMOS Discrete
Power Supply	10-30V dc or 3.6-5.5V dc low power option
Environmental Rating (IP)	IP67

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Environmental Rating (NEMA)	NEMA 6
LCD Display	Yes
Max Operating Temperature (°C)	80
Min Operating Temperature (°C)	-20
Relative Humidity	95%
Point-to-Multipoint Topology	Yes
Point-to-Point Topology	Yes
Star Topology	Yes
Tree Topology	Yes
Feature: Hazardous Area	No
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
Ships With Battery	No



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