



DX80DR2M-H6

MULTIHOP MODBUS I/O DATA RADIOS



MultiHop 2.4 GHz 65 mW IP67
Internal Battery External Antenna
1-wire Serial Interface
Part Number: 14392

CERTIFICATIONS



SPECIFICATIONS

Housing Style	Integrated Battery
Device Type	Multihop
Input/Output	Serial
Input Details	1 Wire Serial interface
Power Supply	D-Cell Lithium
Environmental Rating (IP)	IP67
Environmental Rating (NEMA)	NEMA 6
Hazardous/Intrinsically Safe Classification	Class I, Division 2/Zone 2; ATEX Zone 2
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	Yes
Application: Relative Humidity Input	Yes
Application: Temperature Input	Yes
Application: Ultrasonic	Yes
Application: Vibration Sensor Input	Yes
Application: Tank Level	Yes
EtherNet/IP	No
Modbus RTU	No
Modbus/TCP	No
RS-232	No
RS-485	No
Wireless	Yes
Wireless Radio Frequency	2.4 GHz
1-wire Serial Interface	Yes
Ships With Battery	Yes



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