



DX80N2X1S-P16E

▶ PERFORMANCE SERIES GATEWAYS AND NODES



DX80 Perf 2.4 GHz Node 65 mW IP65
Internal Battery External Antenna
Input: 2 Configurable Discrete 2 Asynchronous Counters
Output: 4 Discrete NMOS
Part Number: 802354

CERTIFICATIONS



SPECIFICATIONS

Housing Style	Integrated Battery
Device Type	Node
Input/Output	Discrete
Discrete Outputs	Yes
Input Details	2 Configurable asynchronous counters
Output Details	4 NMOS
Power Supply	10-30V dc with integrated battery backup
Environmental Rating (IP)	IP65
Environmental Rating (NEMA)	NEMA 4x
LCD Display	Yes
Relative Humidity	95 %

Point-to-Multipoint Topology	Yes
Point-to-Point Topology	Yes
Star Topology	Yes
Tree Topology	No
Feature: Hazardous Area	No
Application: Object Counting	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
Ships With Battery	Yes

RECOMMENDED PRODUCTS

BATTERY PACKS

	BWA-BATT-001
Replacement Battery; 3.6V D Lithium Cell	

ACCESSORIES

	BWA-HW-032
Access Hardware for E Housing; One 1/2-in plug On 1/2-in gland	



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