



DX80N2Q45TH-NB

► Q45 NODES FOR PREDICTIVE MAINTENANCE



Wireless Q45 Temperature and Humidity Node
with 1-wire Serial Interface 2.4 GHz 65mW
Temperature and Humidity Sensor sold separately
Battery Not Included
Part Number: 802786

CERTIFICATIONS



SPECIFICATIONS

Housing Style	Integrated Battery
Device Type	Node
Input/Output	Serial
Discrete Outputs	Yes
Output Details	Light
Power Supply	2 AA Batteries
Environmental Rating (IP)	IP67
Environmental Rating (NEMA)	NEMA 6P
Relative Humidity	90% at 50° C
Point-to-Multipoint Topology	Yes

Point-to-Point Topology	Yes
Star Topology	Yes
Tree Topology	No
Feature: Hazardous Area	No
Application: Relative Humidity Input	Yes
Application: Temperature Input	Yes
Indicator Light	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

RECOMMENDED PRODUCTS

BATTERY PACKS

	BWA-BATT-006
Replacement battery Kit; 3.6V 2.4 Ah AA Lithium Cell quantity 2	



