



Creating Safe Work Solutions During COVID-19

STARTERKIT91200-CM-V

► PRODUCTS FOR INDUSTRIAL AUTOMATION



StarterKit
900MHz
DXM1200
Condition Monitoring System
Verizon
Part Number: 810015

SPECIFICATIONS


Feature: Hazardous Area	No
Application: Relative Humidity Input	Yes
Application: Temperature Input	Yes
Application: Vibration Sensor Input	Yes
Application: Tank Level	Yes
Pressure Sensor Input	Yes
EtherNet/IP	Yes
Modbus RTU	No
Modbus/TCP	No
RS-232	No
RS-485	No

Wireless	Yes
Wireless Radio Frequency	900 MHz
Max Op. Temperature (°C)	70
Voltage	24 V dc
Power Supply	24 V dc 1.0 Amp
Min Op. Temperature (°C)	-40
Relative Humidity	90% at 50° C
Ships With Battery	Yes
Battery Type/Size	Lithium AA
Tree Topology	No
Star Topology	Yes
Point-to-Point Topology	Yes
Point-to-Multipoint Topology	No

COMPATIBLE PRODUCTS

BRACKET

	<p>BWA-BK-011</p> <p>BRACKET Q45 MAGNET MOUNT BACKSIDE</p>
	<p>BWA-BK-013</p> <p>Bracket: Mounting for QM30VT
410SS Bracket NdFeB Grade 45H Disc Insert
2 sets of 304 SS Screw Packs</p>
	<p>SMB30A</p> <p>Bracket: Right Angle Mounting
Material: 12 Gauge Stainless Steel
Curved mounting slot for versatility/orientation
Clearance for M6 (1/4 in.) hardware</p>
	<p>SMB30SC</p> <p>Bracket: Compact 30 mm Swivel
Black reinforced thermoplastic polyester
Wide Range of Articulation
Hardware included</p>

	<p>SMBWSQ120</p> <p>Bracket Shroud Q120
16 Gauge 304 SS
Hardware Packet 5 X M4 X .7 X 12 PPHMS-SS 5 X M4 ITLW-SS</p>
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	<p>BWA-BK-019</p> <p>Bracket: Magnetic Mounting Round Surfaces for QM30VT
Aluminum Bracket SmCo Circular Insert
304 SS Screw Pack</p>
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	<p>BWA-BK-010</p> <p>ROUND SURFACE MAGNETIC MOUNT Q45 BASE</p>
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DOUBLE-ENDED CORDSETS




	<p>IVUC-E-406</p> <p>Cordset: Ethernet Adaptor
 Pico 4-pin to RJ45
Cable length: 2 m (6 ft)</p>
	<p>IVUC-E-415</p> <p>Cordset: Ethernet Adaptor
 Pico 4-pin to RJ45
Cable length: 5 m (15 ft)</p>

BATTERY









	<p>BWA-BATT-006</p> <p>Replacement battery Kit
3.6V 2.4 Ah AA Lithium Cell quantity 2</p>
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	<p>PSD-24-4</p> <p>DC Power Supply - Desktop Style
Input: 90-264 V ac 50/60 Hz: 1.8 m (6 ft) US Style outlet plug
Output: 24 V dc 4 A: 2 m (6.5 ft) Euro 4-pin Connector
UL Listed Class 2</p>
	<p>PSW-24-1</p> <p>DC Power Supply - Wall Mount
Input: 100 -240 V ac 50/60 Hz: Multi-blade outlet plug
Output: 24 V dc 1A: 2 m (6.5 ft) Euro 4-pin Connector
UL Listed Class 2</p>

CONNECTED DATA SOLUTIONS

	<p>WEB SOFTWARE SERVICE STANDARD</p> <p>Connected Data Solutions Standard Package
Data Storage, Condition Based Alerts, and Visualization
Push Maximum: 4000 Data Points per Hour
Total Storage: 20 Million Data Points (Minimum 6 Months)
12 Month Subscription Plan</p>
	<p>WEB SOFTWARE SERVICE-PREMIUM</p> <p>Connected Data Solutions Premium Package
Data Storage, Condition Based Alerts, and Visualization
Push Maximum: 12000 Data Points per Hour
Total Storage: 100 Million Data Points (Minimum 12 Months)
12 Month Subscription Plan</p>
	<p>WEB SOFTWARE SERVICE-STARTER</p> <p>Connected Data Solutions Starter Package
Data Storage, Condition Based Alerts, and Visualization
Push Maximum: 1000 Data Points per Hour
Total Storage: 2 Million Data Points (Minimum 3 Months)
12 Month Subscription Plan</p>

Q45 ALL-IN-ONE KITS FOR PREDICTIVE MAINTENANCE

	<p>DX80N9Q45PS150G</p> <p>Wireless Q45 900 MHz
with Integrated 0-150 PSI Gauge
Pressure Sensor</p>
	<p>DX80N9Q45PS50G</p> <p>Wireless Q45 900 MHz
with Integrated 0-50 PSI
Gauge Pressure Sensor</p>
	<p>DX80N9Q45TA</p> <p>Wireless Q45 900 MHz
with Integrated Temperature
1.8m Thermistor Cable</p>
	<p>DX80N9Q45THA</p> <p>Wireless Q45 900 MHz
with Integrated Temperature and Humidity</p>
	<p>DX80N9Q45UAA</p> <p>Wireless Q45 with Type-A Ultrasonic Sensor Built-In
Range: 100mm to 1m; 900 MHz 1 W
Four Color LED Indicator Light</p>
	<p>DX80N9Q45UAC</p> <p>Wireless Q45 with Type-C Ultrasonic Sensor Built-In
Range: 300mm to 3m; 900 MHz 1W
Four Color LED Indicator Light</p>
	<p>DX80N9Q45VA</p> <p>Wireless Q45 Node
with Integrated Vibration & Temperature Sensor
900 MHz 1 W</p>
	<p>DX80N9Q45VA-BK</p> <p>Wireless Q45 Node Kit Containing:
DX80N9Q45VA (802367) BWA-BK-009 (805978)
BWA-BK-010 (805995)</p>

Q45 NODES FOR PREDICTIVE MAINTENANCE



DX80N9Q45VTP

Wireless Q45 Vibration and Temperature Node
with 1-wire Serial Interface 900 MHz
1W
Pre-Configured Dip Switch Settings for VT1
Vibration and Temperature Sensor
Sold Separately

QM30VT VIBRATION SENSOR



QM30VT1

Vibration and Temperature Sensor
1-Wire Serial Interface
2.09 m (6.9 ft) Quick
Disconnect Cable, Aluminum Housing



BWA-BK-009

Bracket: Bracket and Screws Mount Kit, Q45VA



Banner Engineering Corp. | 9714 Tenth Avenue North | Minneapolis, MN 55441 | United States of America