

# **Creating Safe Work Solutions During COVID-19**

# STARTERKIT9700-PRES-V

# PRODUCTS FOR INDUSTRIAL AUTOMATION



StarterKit

900MHz

DXM700

Pressure Monitoring

Verizon

Part Number: 810250

# **SPECIFICATIONS**

Feature: Hazardous Area	No
Pressure Sensor Input	Yes
Ether Net/IP	Yes
Modbus RTU	No
M o d b u s / T C P	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**

# **WIRELESS ANTENNAS**

ı	BWA-902-D
Į į	Antenna 900 MHz 2 dBi Omni Dome RPSMA Box Mount 18 in Cable
	BWA-905-C
	Antenna Omni 900MHz 5 dBi Rubber Swivel RP-SMA MALE
	BWA-906-AS
-	BWA-906-AS Antenna Omni 900MHz 6 dBi Fiberglass 23.6 in N female
J. S.	BWA-9Y10-A
LIPIN .	Antenna Yagi 900MHz 10 dBd/12.2 dBi N FEMALE

# **WIRELESS ANTENNA CABLES**

<b>CANNED</b>	BWC-1MRSMN05
	Cable Antenna LMR200 RP-SMA TO N Male 0.5 m
GANNED	BWC-2MRSFRS6
	Cable Antenna PFP195 RP-SMA Male to RP-SMA Female 20 ft



# BWC-4MNFN6

Cable Antenna LMR400<BR>N Male to N Female<BR>6 m

# **BRACKET**



#### **BWA-AH10DR**

Accessory: DIN Rail Kit 10 inch<BR>(Includes Two Trilobular Screws and DIN Rail)



#### **BWA-AH12DR**

Accessory: DIN Rail Kit 12 inch (includes Two Tribolar Screws and DIN Rail)



## **BWA-AH8DR**

Accessory: DIN Rail Kit 8 inch (includes Two Tribolar Screws and DIN Rail)



### BWA-BK-011

BRACKET Q45 MAGNET MOUNT BACKSIDE



#### BWA-BK-013

Bracket: Mounting for QM30VT<BR>410SS Bracket NdFeB Grade 45H Disc Insert<BR>2 sets of 304 SS Screw Packs



### SMB30A

Bracket: Right Angle Mounting<br/>
BR>Material: 12 Gauge Stainless Steel<br/>
BR>Curved mounting slot for versatility/orientation <br/>
BR>Clearance for M6 (1/4 in.) hardware



# SMB30SC

 $Bracket: \ Compact \ 30 \ mm \ Swivel < BR > Black \ reinforced \ thermoplastic \ polyester < BR > Wide \ Rangeof \ Articulation \ < BR > Hardware \ included$ 



#### BWA-BK-019

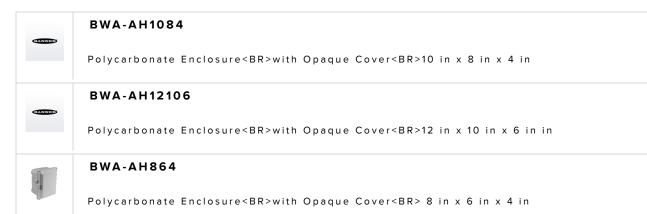
Bracket: Magnetic Mounting Round Surfaces for QM30VT<BR>Aluminum Bracket SmCo Circular Insert<BR>304 SS Screw Pack



#### BWA-BK-010

ROUND SURFACE MAGNETIC MOUNT Q45 BASE

### **GENERAL ENCLOSURES**



### **BATTERY**



#### **BWA-BATT-006**

Replacement battery Kit<BR>3.6V 2.4 Ah AA Lithium Cell quantity 2

## CONNECTED DATA SOLUTIONS



#### WEB SOFTWARE SERVICE STANDARD

Connected Data Solutions Standard Package<BR>Data Storage, Condition Based Alerts, and Visualization<BR>Push Maximum: 4000 Data Points per Hour<BR>Total Storage: 20 Million Data Points (Minimum 6 Months)<BR>12 Month Subscription Plan



# WEB SOFTWARE SERVICE-PREMIUM

Connected Data Solutions Premium Package<BR>Data Storage, Condition Based Alerts, and Visualization<BR>Push Maximum: 12000 Data Points per Hour<BR>Total Storage: 100 Million Data Points (Minimum 12 Months)<BR>12 Month Subscription Plan



# WEB SOFTWARE SERVICE-STARTER

Connected Data Solutions Starter Package<br/>
R>Data Storage, Condition Based Alerts, and Visualization<br/>
BR>Push Maximum: 1000 Data Points per Hour<br/>
BR>Total Storage: 2 Million Data Points (Minimum 3 Months)<br/>
BR>12 Month Subscription Plan

## Q45 ALL-IN-ONE KITS FOR PREDICTIVE MAINTENANCE



## DX80N9Q45PS150G

Wireless Q45 900 MHz<BR>with Integrated 0-150 PSI Gauge<BR>Pressure Sensor



## DX80N9Q45PS50G

Wireless Q45 900 MHz<BR>with Integrated 0-50 PSI<BR>Gauge Pressure Sensor



### DX80N9Q45TA

Wireless Q45 900 MHz<BR>with Integrated Temperature<BR>1.8m Thermistor Cable



# DX80N9Q45THA

Wireless Q45 900 MHz<BR>with Integrated Tempurature and Humidity



#### DX80N9Q45UAA

Wireless Q45 with Type-A Ultrasonic Sensor Built-In<BR>Range: 100mm to 1m; 900 MHz 1 W<BR>Four Color LED Indicator Light



#### DX80N9Q45UAC

Wireless Q45 with Type-C Ultrasonic Sensor Built-In<BR>Range: 300mm to 3m; 900 MHz 1W<BR>Four Color LED Indicator Light



#### DX80N9Q45VA

Wireless Q45 Node<BR>with Integrated Vibration & Temperature Sensor<BR>900 MHz 1 W



### DX80N9Q45VA-BK

Wireless Q45 Node Kit Containing:<BR>DX80N9Q45VA (802367) BWA-BK-009 (805978) <BR>BWA-BK-010 (805995)

# Q45 NODES FOR PREDICTIVE MAINTENANCE



## DX80N9Q45VTP

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

#### QM30VT VIBRATION SENSOR



#### QM30VT1

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



#### BWA-BK-009

Bracket: Bracket and Screws Mount Kit, Q45VA



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