

- Q45VA**
- All-in-one vibration and temperature sensor/node
 - Uses a 1-wire serial interface
 - Easy-to-deploy



Select Q45VA

OR

Select One Wireless Node

Simple Monitoring

- Q45VTP**
- Easy-to-use without software
 - Two AA lithium batteries
 - DIP switch configurable for vibration characteristics and sample intervals



Monitor Many Sensors Over Long Distances

- Performance Series Nodes**
- Expandable up to 47 Nodes
 - Cover large areas with 900 MHz, 1 Watt power
 - D-cell lithium battery or 10 to 30 V dc
 - Models available that also monitor current



Select One

OR

Select Modbus Radio

Monitor Multiple Sensing Points on Equipment Spread out over Long Distances

- H10 MultiHop Data Radio**
- Allows up to six 1-wire serial sensors to be connected at a time
 - D-cell lithium battery or 10 to 30 V dc
 - Integrates with Vibration Monitoring and Predictive Maintenance MultiHop Solutions Kits



Select One

Modbus Slave

- MultiHop Modbus Slave with RS-485**
- Connect to any modbus network
 - Expanable up to 100 slave radios
 - Use repeaters to extend range and circumvent obstacles
 - Modbus host controller required



- QM30VT1**
- 1-wire serial interface
 - One vibration sensor to one node with 1-wire serial interface



- QM30VT2**
- Functions as a modbus slave device via RS-485
 - Can be connected via a wireless or wired modbus network
 - Aluminum and stainless steel housings available

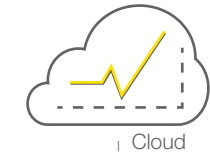


Performance Network

Modbus TCP/IP or Ethernet IP



Performance Solutions Kit



Cloud



PLC



DXM700 or DXM1200



Local Wireless Network

Modbus Network

Modbus TCP/IP or Ethernet IP



MultiHop Solutions Kit



Cloud



PLC



DXM700 or DXM1200



Local Wireless Network