

Specification Data	
Job Name	
Type	
Catalog #	
Comments	

## PRODUCT OVERVIEW

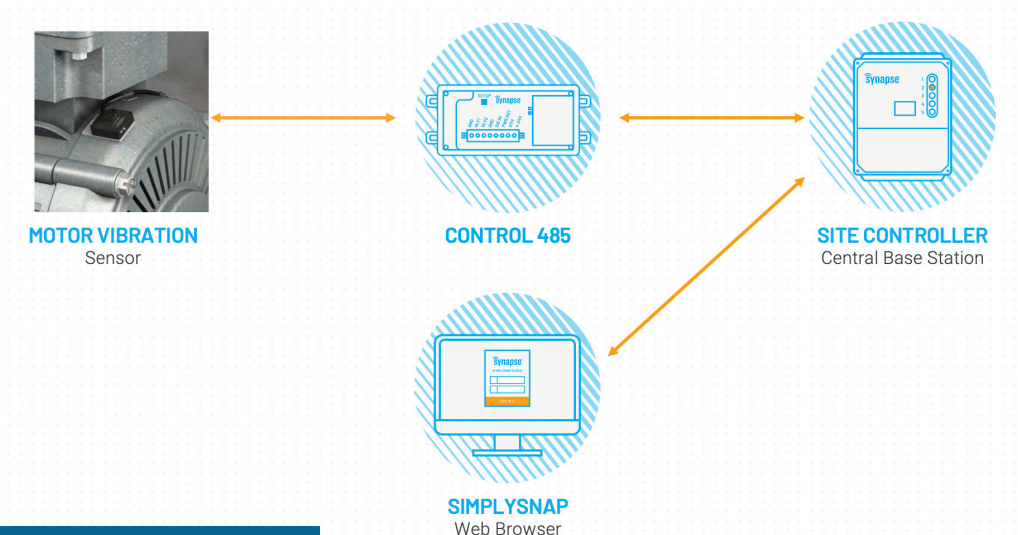
Monitoring the motors of critical equipment is an easy way to minimize unplanned downtime in manufacturing environments. Industrial sensors placed on key equipment motors and components collect data points about the operations to help detect issues early and prevent unplanned downtime and lost productivity.

The Bridge 485 hardware connects to these industrial sensors and wirelessly transmits data back to the Site Controller and up to the SimplySnap Cloud application. Historical motor data is analyzed along with other types of sensor data for a more complete view down at the equipment component levels. Thresholds are configured to generate automated notifications when any issues are detected.

### MONITOR:

- Temperature
- Vibration

### SYSTEM DIAGRAM:



## Temperature and Vibration Sensors

### TEMP/VIBRATION SENSOR OPTIONS:

MODEL	SENSOR TYPE	VENDORS
QM30VT2-SS-9M	MODBUS 485	Banner Datasheet

TEMPERATURE AND VIBRATION

To learn more, call or visit:  
[synapsewireless.com](http://synapsewireless.com)  
 (877) 982-7888

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