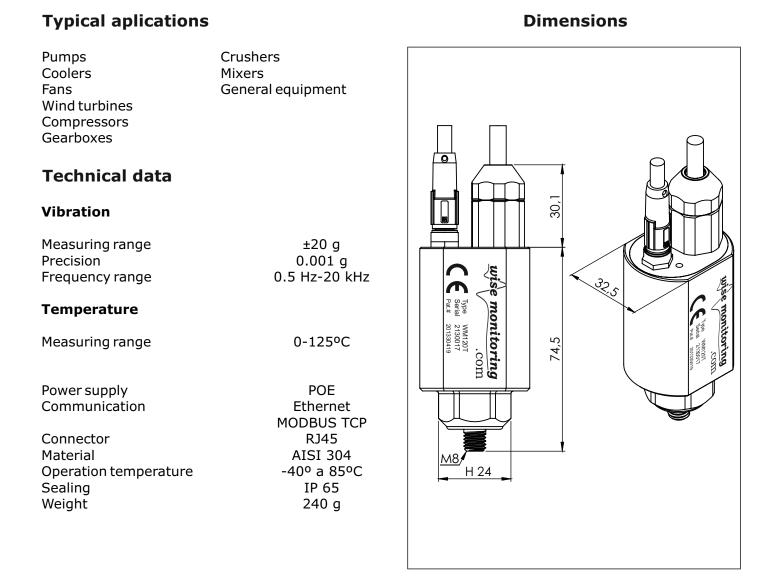
WM120T

Vibration and temperature digital sensor

The WM120T vibration and temperature sensor measures temperature and vibration, providing displacement, speed and acceleration values and their spectral analysis for equipment online protection and condition monitoring.

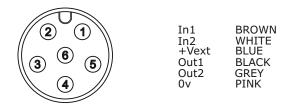


WM120T vibration and temperature sensor is a patented device under patent number 201330419

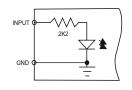
The sensor includes ADC module, DSP microprocessor and memory to analyze the signal at the measuring point and manage an interface web server for user access to information and configurable alarms.



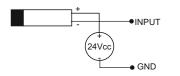
Connector pinout Digital Input / Output



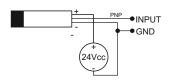
Internal isolated input circuit



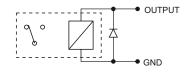
External powered two-wire inductive sensor



External powered three-wire pnp sensor

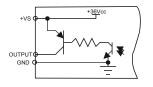


Internal powered 36VDC external relay coil





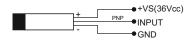
Internal isolated output circuit



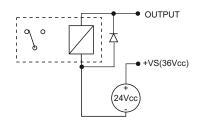
Internal powered two-wire inductive sensor



Internal powered three-wire pnp sensor



External powered 24VDC external relay coil



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