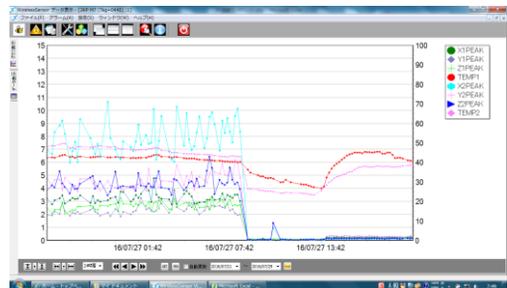
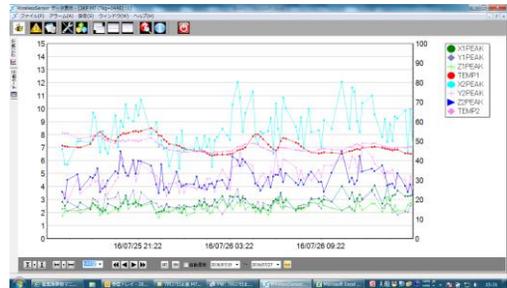


Facility monitoring support system

e-FUJIYAMA

Attach sensors and monitor status,
To avoid stopping operation and save monitoring cost.



■ Features

- Condition of motors is **always recorded** by temperature and vibration sensors.
- **Any size of motors** can be monitored.
- By setting alarm thresholds, **only abnormal motors** need to be checked.
- With battery-operated wireless sensors, **less wiring work** needed.
- Sensors can be attached to motors **very easily** with its magnet.
- Available from **JPY298,000**. (minimum configuration)

Request for demo, please contact to info@activo.asia

System Configuration



Main Specifications

Sensor Box	
Power input	Alkaline D battery x 2
Wireless communication	920 - 923MHz
Battery life	3 years in case 3 min cycle (approx.)
Operating temp. *2	0 to 40°C
External dimensions	108 x 178 x 74mm
Weight	650g (including battery)
* Sensor part	
Sensor	Temperature and Acceleration sensor x 2
Cable	5m x 2 (Heat and Oil residence)
External dimensions	22 x 46 x 22mm
Operating temp. *2	-40 to 105°C
* Temperature sensor	
Measurement range	-40 to 105°C
* Acceleration sensor	
Frequency band	X, Y-axis=2.6kHz, Z-axis=600Hz
Measurement range	-16 to 16G
Measurement value	Peak, RMS, Crest factor

Receiver	
Power input	AC100 to 240V
Wireless communication	920 - 923MHz
Measurement cycle	3, 5, 10, 15, 60 min
Communication Range *1	indoor: 100m, outdoor: 1km (approx.)
Maximum number of sensor box	30min cycle: 30pcs, 60min cycle: 600pcs
Maximum number of receiver	20pcs / monitoring PC
Operating temp. *2	0 to 40°C
External dimensions	129 x 138 x 32 mm (excluding antenna)
Weight	250g

Recommended monitoring PC specification	
OS	Windows 10, 8, 7 (32bit, 64bit)
RAM	4GB or higher
HDD free space	250GB or higher

*1 Line of sight

*2 Without corrosive gases

Reference Price

Product Name	Unit	Reference Price	Remarks
Receiver	1pcs	JPY220,000	
Sensor Box	1pcs	JPY98,000	
Receiver, Sensor Box Set	1set	JPY298,000	Receiver x 1pcs, Sensor Box x 1pcs
Monitoring PC	1pcs	JPY200,000	Monitoring software is pre-installed
Setup fee	1day	JPY100,000	ex. Installation on site, System configuration, etc..

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Activio Co.,Ltd.
<http://www.activio.asia/>
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 Convent Rd., Silom, Bangrak, Bangkok 10500



Manufacturer (Japan):
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