DeskFox

ID:002BF346

Designed & Made in NZ

Designed in New Zealand

DeskFox is a wireless & autonomous occupation sensor that measures in real time workspace occupation and ambient temperature: workstations, meeting rooms & pods, booths. The data is collected in real time and are available using API towards various IoT Platforms, which provides the alerts. The installation and move into service are very easy, in just a few minutes, which can provide reports, analysis and improvement proposals. The installation and move into service are very easy, in just a few minutes.

The can be operated via a rechargeable battery or plug in via a micro USB power source.

SPECIFICATIONS & FEATURES

SPECIFICATIONS	
Sigfox Region	RC4 (Australia, New Zealand, South East Asia, South America)
Dimensions (mm)	58 (W) x 18(D) x 100 (L)
Battery	Battery lasts up to 1- 2 years before recharge is required
Sleep Current	<2µA
Message Payload	Each message payload contains battery voltage, USB power voltage, ambient temperature and object temperature
FEATURES	
Operation Status	▪ DeskSense checks desk utilisation every 10 mins by default, 1min when plugged in via a USB power source, ▪ DeskSense will send a message if there is a change of state between the last reading and the present reading ▪ DeskSense will send a Sigfox message when occupation has changed

PowerSense

PowerSense is a wireless & autonomous power monitor that measures in real time power on/off. Additionally is has a highly accurate ambient and object temperature senor on board. It is perfect for monitoring remote server rooms and overheating equipment. Powersense is plugged in via a Micro USB cable, which charges the rechargeable battery. The data is collected in real time and are available using API towards various IoT Platforms, which provides the alerts. The installation and move into service are very easy, in just a few minutes - simply plug into a USB power source

The Device sends (via Sigfox) a message about the ambient and object temperature every 1 Hour to every 12 Hours (configurable) and sends an immediate alert in the case of lost powera server or most other electronic devices loose power.

ID:003E3723

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SPECIFICATIONS & FEATURES

SPECIFICATIONS	
Sigfox Region	RC4 (Australia, New Zealand, South East Asia, South America)
Dimensions (mm)	58 (W) x 18(D) x 100 (L)
Battery	Battery lasts up to 3 years before recharge if not operated with Micro USB power input.
Sleep Current	<2μA
Message Payload	Each message payload contains battery voltage, USB power voltage, ambient temperature and object temperature
FEATURES	
Platform	Optional
Operation Status	▪ PowerSense sends Temperature data every hour by default (Adjustable) ▪ PowerSense will send a message if there is a change of state between the last reading and the present reading ▪ PowerSense will send a Sigfox message when lost power has been detected