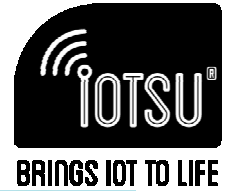


IOTSU® S1 MG01



Visitor Counter



PRODUCT DESCRIPTION

IOTSU® Visitor Counter is a small wireless device for long-time, maintenance-free monitoring of presence and passage. IOTSU® indicates the presence, number of visitors and the direction of the movement. IOTSU® is mounted to the door frame. Each time the door is opened or closed, a message is sent to the cloud.

IOTSU® is easy to integrate into IOTSU® smart platform to visualise and analyse the results. IOTSU® smart platform supports configurable SMS and email alarms. The smart platform is also straightforward to integrate into other systems and processes.

In typical operating conditions with the default settings, IOTSU® can operate for several years with the same battery. Battery life is affected by the level of activity in the motion sensor's field of view and by the transmit interval of the Sigfox interface. The default transmit interval is adjustable.

IOTSU® uses a global Sigfox network connection. There is no need for external power supply.

TECHNICAL SPECIFICATIONS

DIMENSIONS (LxWxH): 77 x 25 x 22mm without sensor or sealants

WEIGHT: 40 g with battery

SENSORS: PIR + Hall effect sensor

TRANSMISSION CYCLE: 2h, adjustable

HEARTBEAT: Once per 24h

CONNECTIVITY: Sigfox RC1

ANTENNA CLASS: Sigfox Class 0u

BATTERY: AA 3.6V, replaceable

OPERATING TEMPERATURE: -5°C to +50°C

SENSING DISTANCE: 2-12m

FIELD OF VIEW: Multiple options

MOUNTING: Adhesive tape

CERTIFICATIONS: CE, Sigfox



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