

Technical Specifications | ID-Badge

IPCS by 9Solutions

9S-TAG-01-01-01

ID-Badge tag integrates ID card holder with a locating tag that has many features to fulfill your needs; alarms by a button press, a touch surface to inform the user of the status whether you're busy or free or need privacy. The ID-Badge Tag provides real time locating with a battery life time up to one month with normal use.

User interface of the Tag is simple with clear indications of the user statuses and battery level. This info is also known by the Smooth user interface. Different rules and notifications can be created for special system events like no movement or battery charges if required.

ID-Badge Tag

Personnel Safety and Availability

Features

User Interface

- ✓ IPCS Locating Tag, integrated ID card holder.
- ✓ Alarm button.
- ✓ Touch surface for fast status information selection: Free, Busy, Do not track me.
- ✓ Motion switch, enabling automated power on/off.
- ✓ Alarm buzzer.
- ✓ Battery level indicator.
- ✓ Battery life time up to one month with normal use (6 hrs per day).
- ✓ Micro USB charging port.

Electrical

Frequency Range:	2.4GHz, ISM band (2400-2483,5 MHz)
Output Power:	4dBm
Battery:	Rechargeable 950 mAh Lithium ion polymer Battery

Environment

Operating temperature:	-20°C to 55 °C
Storage temperature:	-40°C to 70 °C
Humidity:	95% relative humidity, non-condensing
Protection:	IP54

Product specifications described herein are subject to change without prior notice.



Physical

Weight:	62g
Dimensions:	62 x 94 x 13mm
Charging:	uUSB connector

Options

- ✓ Controls mobile phone.

9Solutions. That's why. IPCS Key Selling Points.

- ✓ **IPCS By 9Solutions.** Wireless Bluetooth and SaaS based indoor positioning solution platform.
- ✓ **Effortless Installation.** Robust self-organizing Node network, no local software installations.
- ✓ **Low maintenance costs.** Sophisticated self-diagnostics.
- ✓ **No hidden costs.** IPCS Service Subscription includes always the latest software versions available.
- ✓ **Standardized technology.** Real time tracking of IPCS Tags and billions of other Bluetooth devices.

Combination of solid Bluetooth technology platform and 9Solutions' strong IPR portfolio has enabled us to build a unique product.

The IPCS sets new RTLS performance standards.
It is built on robust wireless Bluetooth technology, used in over 3 billion devices globally.



SEEK NO MORE
IPCS by 9Solutions

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