

CS102 Wireless Door Sensor

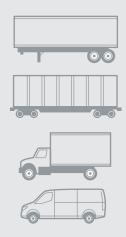


CloudHawk's CS102 Wireless Door Sensor that detects when doors open and close for powerful visibility and security. Easy and quick installation allows for rapid deployment. Each Wireless Door Sensor is compatible with CloudHawk Gateways which are capable of supporting many CloudHawk IoT sensors.

Detection and reporting of door open/close events Easy installation for rapid mass deployment Ruggedized, waterproof housing Very long battery life Connects to compatible CloudHawk Gateway Hardware Wireless design avoids complicated wiring installation



Suitable for:







TECHNICAL SPECIFICATIONS

COMMUNICATIONS

Low-power, short range protocol using 2.4GHZ ISM Band Bluetooth Low Energy (BLE) version 5.1 Output Power: 8dBm

POWER

- Powered by a 1000mAh Lithium battery
- Rated at 3V, 0.5A max
- Life expectancy of 10 years

ENCLOSURE

Material: Acrylonitrile styrene acrylate (ASA) Dimensions: 3 11/16 inches by 2 inches by 11/16 inches 92 mm (including mounting brackets) x 51 mm x 18 mm Weight: 46g, 1.62 ounce

ENVIRONMENTAL

Operating Temperature: -40°C to 85°C IP Rating: IP67 (weatherproof and water resistant up to 1m submerged) or IP69K (highest grade resistance to high pressure and high temperature washing)

INSTALL ACCESSORIES

What's Included: 1x Double Sided VHB tape per device Optionally Included: 3M adhesive, mounting screws, magnet mounts.





IoT Sensors





GPS Tracker/Gateway





Portals & Apps

While CloudHawk endeavors to maintain the highest level of precision in all published specifications, it's essential to recognize that actual field performance may vary due to a myriad of factors, including environmental conditions, installation methods, usage scenarios, and the involvement of third-party entities such as cellular providers. The specifications provided are estimations and should not be construed as definitive commitments or alterations to the terms and conditions of your purchase or lease, including but not limited to, product operational constraints and warranties. All specifications remain subject to possible adjustments without prior notification. To ensure you are in possession of the most up-to-date specifications, please visit our website at www.cloudhawk.com.

😫 Bluetooth



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CH-DS-CS102-2024