CENTURION



WIRELESS SMART SIREN

Loud. Visible. Wirelessly Connected.

LOUD
110dB ALARM

BRIGHT
WARNING LIGHT

LINK
MULTIPLE OPERATORS



WIRELESS SMART SIREN

Give your gate and garage door automation system a stronger voice when a tamper alarm is triggered.

The **Wireless SMART Siren** connects wirelessly to compatible SMART/SMART+ gate and garage door operators, delivering a powerful audible alarm and bright LED strobe warning when selected alarms are triggered.

One **Wireless SMART Siren** can be paired with up to four compatible SMART/SMART+ operators, allowing it to monitor multiple automated access points from a single device. Battery-powered operation supports convenient placement, while optional external power and alarm-system integration provide additional installation options.

FEATURES AND BENEFITS

- Up to 110dB adjustable alarm volume
- Bright, adjustable LED strobe for a clear visual alert
- Pairs with up to four compatible SMART/SMART+ operators
- Wireless communication, with no need to run a communication cable
- Up to five years of standby battery life using four supplied CR123A batteries
- Built-in tamper detection to help deter unauthorised removal
- App-based status support, including battery status and low-battery notifications
- Dedicated input and output for integration with existing alarm systems
- Supports an external 12V to 24V DC power supply
- IP54-rated housing for outdoor use

MAIN FEATURES

A powerful warning when it matters

The **Wireless SMΔRT Siren** delivers a powerful, adjustable alarm up to 110dB, paired with a bright LED strobe that can be adjusted to suit the installation site's needs, helping ensure that triggered alarms can be clearly heard around your property.

One siren, multiple access points

A single **Wireless SMΔRT Siren** can be paired with up to four compatible SMΔRT/SMΔRT+ operators, allowing several gates or garage doors to be monitored from one device. It is a practical solution for homes, complexes and small sites with more than one automated access point.

Wireless installation convenience

Wireless communication removes the need to run a communication cable between the **Wireless SMΔRT Siren** and the connected SMΔRT/SMΔRT+ operator. This gives installers more freedom to position the unit where the alarm and strobe will be most effective, while the optional 12V to 24V DC power and alarm system integration support a wider range of installation scenarios.

Longer battery life

Four supplied CR123A batteries deliver up to five years of standby life, depending on environmental conditions and how often the **Wireless SMΔRT Siren** is triggered. Long intervals between battery changes mean the **Wireless SMΔRT Siren** stays ready without becoming a maintenance burden.

Built-in tamper protection

Integrated tamper detection identifies attempts to remove the **Wireless SMΔRT Siren** and activates the configured warning response. Any interference with the unit becomes part of the alert, not a way around it.

Stay informed through the CENTURION app ecosystem

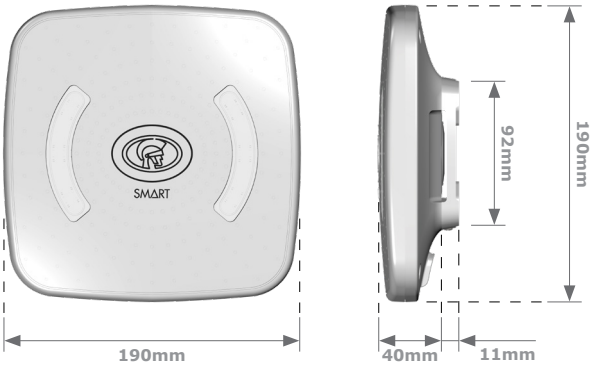
Use the MyCentsys app to view the **Wireless SMΔRT Siren**'s battery status and manage supported settings, whilst MyCentsys Remote provides convenient access to supported notifications and alarm functions, helping you stay informed about the condition of your automated access system.

TECHNICAL SPECIFICATIONS

Technical Data	WIRELESS SMΔRT SIREN
Power Supply[1]	4x Lithium Manganese Dioxide CR123A (3V each) or Optional DC input: 12V-24V DC
Battery Life[2]	Up to 5 years
External Input Voltage	12V - 24V DC 400 mA
Output Current Draw (Max)	100 mA
Sound Pressure Level[3]	MAX 110dB @ 1m
Battery Status	Viewable on the MyCENTSYS Pro / MyCentsys Apps
Battery Low	Notifications via the MyCentsys Remote App
Maximum Operating Distance to SMΔRT/SMΔRT+ Controller[4,5]	Up to 150m line of sight
Tamper Alarm	Yes
Operating Temperature	-15°C to +60°C
Operating Humidity	0 to 90% non-condensing
Housing Material	ASA
Connectivity	Smartphone / App control over 2.4GHz wireless
Degree of Protection	IP54

1. Rechargeable batteries cannot be used with the **Wireless SMΔRT Siren**.
2. Dependent on ambient temperature and frequency of activations.
3. Adjustable via MyCentsys Pro App.
4. Dependent on environmental obstacles and interference.
5. The D3 SMΔRT/SMΔRT+, D5 SMΔRT (PCA14013 range of controllers), and SDO4 SMΔRT are not supported.

OVERALL DIMENSIONS



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Call: 09 263 6967 (Auckland) or 03 318 1211 (Christchurch) to order or to find out more
Technical Support Email: **technical@aero.net.nz**
Monday - Friday: 08h00 - 16h00 & Saturday: 08h00 - 14h00
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