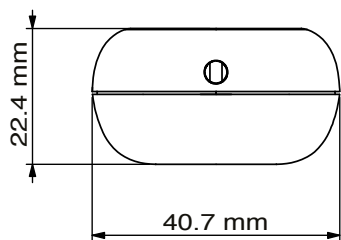
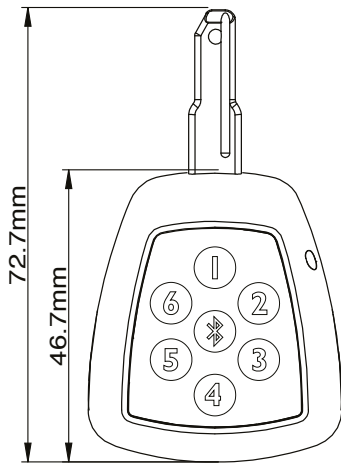


# AKey Bluetooth SCGS

Product ID: AK BLE SCGS



The Akey Bluetooth CGS Plus was designed to offer the ultimate wire-free real-time access control solution. The Key is based on the patented CGS plus technology unique to Acsys providing the world's first real-time wire-free access control. The Akey Bluetooth CGS Plus is coupled with the powerful Acsys Mobile BLE app designed for iPhone and Android-based smartphone, which provides real-time access codes while using GPS as a validation mechanism to detect site presence of the key user. During a site access real-time information is transferred to the central server with traceability of where and when the key user has accessed the locks while updating the key. The keypad on the key is used for redundancy in the case where the smart phone running Acsys Mobile is not available.

## GENERAL

Dimensions & Weight	40.7 x 72.7 x 22.1 mm   45g
Material	BLADE SUS 316L / TOP COVER PC+25% GF / LED LENS / KEYPAD 7 BUTTONS PET/ SWIVEL SUS 304

## ENVIRONMENT

Temperature	0 °C to 55 °C (Storage & Operation)
Relative Humidity (RH)	5 to 95% (Without Condensation)

## ELECTRONICS

Battery Type	1 x CR2
Battery Life	25,000 openings or up to 2 years LED & APP Low Battery Alarm
Bluetooth	BLE 4.0
Encryption	AES 128-bit
Visual Indicator	LED: 1 x Tri-color (Green, Red, Orange)

## FEATURES

Accessible Locks	100,000
Access Logs	1,000 Access Logs (First-in / First-Out)

## COMPATIBILITY

Locks	All Acsys lock types
Software & Mobile App	Acsys Telecom & Acsys CGS PLUS / Acsys Mobile BLE (iOS Android)

## CERTIFICATION

	CE
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## WARRANTY

Warranty	1 year
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Version 1902-001

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