



Cavius Smart Remote (CV9001)

Smart remote with emergency light.

Designed to alert with a rapid flashing warning light, vibration and buzzing when alarming and to remote control the CAVIUS Wireless alarms Family. Torch function to find escape routes at night.

The alarm conditions is indicated by a stroboscopic flashlight. A normal flashlight can also be activated by pressing the side button.

Flashlight will flash at 2 Hertz (2 times each second) to avoid photo sensitive epilepsy to be triggered.

PRODUCT FEATURES

INSTALLATION POSITION: The body of the remote has a build-in magnet so that the remote can be installed on metal surfaces. A lanyard can also be added to the end of the product so the remote can hang from a hook.

PRODUCT DIMENSIONS: D: 58 mm. x W: 140 mm.

PRODUCT WEIGHT (GR): Base remote weight: 48 g.

OPERATION AC/DC: DC

BATTERY TYPE: 3 x AAA batteries supplied with the Smart Remote.

BATTERY LIFE: Minimum 10 year life in normal operating condition

LOW BATTERY INDICATION: A short acoustic beep will sound to notify a low battery voltage.

INTERLINK FREQUENCY: 868MHZ

SIGNALS: Transmits RF signals to the CAVIUS Wireless Family at alarm.

INTERLINK RANGE: Minimum 100m in open field as a receiver, and within short range to silence an alarm. Range depends on the building materials and will need to be tested in each individual case.

SOUND: Audible indicator.

PUSH BUTTON:

The Smart Remote is equipped with 3 switches:
Sliding learn switch to connect to other alarms in the wireless family.
Test/hush button at the end.
Torch button on the side.

PRODUCT FEATURES

WARRANTY:	10 year
APPROVALS:	EN60065 RED RoHS REACH
CE TESTING INSTITUTE:	SGS
ASSOCIATIONS AND COMMITTEES:	CAVIUS is member of the NF292 committee. CAVIUS is member of GIFSID, manufacturers' association of domestic fire safety equipment.
OPERATING TEMPERATURE:	+4°C to +38°C (tested from 0 degrees to 55 degrees)
OPERATING HUMIDITY:	Up to 90% RH non-condensing
STORAGE TEMPERATURE:	-20°C to +60°C
STORAGE HUMIDITY:	Up to 93% RH non-condensing

QUALITY ASSURANCE

POWER CONSUMPTION:	100% tested
BATTERY VOLTAGE AND INTERNAL RESISTANCE:	100% tested
ALARM FUNCTION:	100% tested
INTERCONNECTION:	100% tested
VISUAL APPEARANCE:	100% tested
PACKING CONTENT:	100% tested