

ACC



FIRECHIEF® ALARMS

UNOBTRUSIVE BY DESIGN

Firechief Cavius RF Alarm Hub

FCAH - Part of the Firechief Alarm Accessories Range



100% TESTED



POWERED BY
CAVIUS
TECHNOLOGY

**DANISH
DESIGN**



reddot design award
winner



FIRECHIEF®
making the world a safer place

W [firechiefglobal.com](https://www.firechiefglobal.com)



PRODUCT DATA

DEVICE TYPE:

Hub with wireless interlink.

USAGE:

Designed for installation in private homes together with the Firechief CAVIUS Wireless Family range.

FUNCTION:

The hub is connected to the router through a RJ45 Ethernet cable (supplied). Firechief CAVIUS hub will enrol and communicate with Firechief CAVIUS Wireless Family devices through the Firechief CAVIUS App.

- Choose a name of the hub (e.g. your house name, address etc.)
- Name your devices (such as living room smoke alarm, entry door or kitchen heat alarm etc.)
- Alarm signal notification through the Firechief CAVIUS App
- Test all the connected devices from the App and push message when a device is tested
- Battery fault notification from Firechief CAVIUS devices
- Pass on the alarm to your neighbour or relative

INSTALLATION POSITION:

The hub has a N45 magnet mounted inside, which snaps the hub onto a metal bracket. The metal bracket can be mounted on the wall by double sided tape or a screw and plug.

PRODUCT DIMENSIONS:

H: 60 mm. x W: 60 mm. x D: 12 mm.

PRODUCT WEIGHT:

Base hub weight with RJ45 Ethernet cable: 30 g.

OPERATIONS AC/DC:

110 / 240V AC to USB 5V DC (supplied)

INTERLINK FREQUENCY:

868 MHz

SIGNALS:

Transmits RF signals to the CAVIUS Wireless Family on open and close status.

VISIBLE INDICATOR:

CAVIUS logo lights up green when the power is on. It will start flashing when the hub is powered up. If something is wrong with internet or power connection, it will continue to flash.

DETECTION TIMING:

Duration of transmission is ~3 times receive interval.

WARRANTY:

10 year

APPROVALS:

RED Directive
EN60065
RoHS
REACH

ASSOCIATIONS AND COMMITTEES:

CAVIUS is member of the NF292 committee.
CAVIUS is member of GIFSID, manufacturers' association of CE

TESTING INSTITUTE:

SGS

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

INTERCONNECTION:

100% tested

VISUAL APPEARANCE:

100% tested

PACKING CONTENT:

100% tested

MANUFACTURER

Manufacturer: CAVIUS Aps, DK-8600

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FCAH



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100% scale - Height 60mm