CubicDetector

Small and easy to use water leak sensor. Alerts when in contact with water and measures temperature and humidity. Warns for freezing temperatures and mold risks. When paired with a CubicSecure, water detected by a device will automatically shut off the water - for maximum protection.

DATASHEET

HARDWARE SPECIFICATIONS

Battery
CR123A lithium cell
Up to 3 years battery life*
Replaceable

Weight
80 grams (excluding packaging)

Dimensions (mm)
Width: 67
Height: 67
Length: 25

Alarm sound level
85 dB

Leak sensor extension (QCD01-EXT)
1219 x 27 x 8 mm

CONNECTIVITY

WiFi
2.4 GHz (802.11 b/g/n)
Report interval: 24 hour (default)

MEASUREMENT SPECIFICATIONS

Temperature range
-25°C - 60°C

Temperature accuracy
±1.5°C

Humidity range
0 - 100 % relative humidity

Humidity accuracy
± 5 %

Sampling frequency
30 min

ENVIRONMENT

Environment
Indoor use

*The battery life depends on report interval and the frequency of alarms detected.

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