

INDUSTRIAL COMPONENT DATA

HC4434 BTCINO AX-IR SENSOR 2.5 TO 2M TECH

Brand: BTICINO | Manufacturer Part Number: HC4434



Manufacturer	BTICINO
MPN / Reference	HC4434
Catalog number	HC4434
Category	Movement sensor complete
Minimum order	1 Pcs
Document ID	EO-A546729EF4
Generated	2026-08-01

Product Overview

AX-IR SENSOR 2.5 TO 2M TECH

AX-SENSOR IR 2.5A 2M TECH

Green switch passive infrared + light sensor Axolute - 2 modules - Tech

Green passive infrared switch + Axolute brightness sensor - 2mod - Tech

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path BTICINO > AUTONOMOUS LIGHTING MANAGEMENT

Additional Product Information

Product features

Green switch with Infrared technology - Check the natural luminosity continuously and not only at the time of detection - Powers that are supported according to the type of lamp: - Led : 0 to 250 W - Fluocompactas : 0 to 250 W - LEDs, CFLs, Halogens, tube fluo transformer with ferromagnetic or electronic: 0 to 1000 VA - Halogen 230 V, incandescent : 0 to 2000 W - Possibility of installing up to 10 detectors in parallel - Possibility of manual control with additional thanks to the push-button built-in - Timing adjustable from 5 s to 30 min - Brightness adjustable from 5 lux to 1275 lux - Consumption in standby: 0.4 W - Power supply 230 Vac - 3-wire - 2 modules - Tech General characteristics

Axolute - detectors

ETIM for HC4434 Domestic wiring accessories and controls (EC000133)

Feature Name

Feature Value

Bridging switch (EF001099)

No

Staircase light controller (EF001098)

No

Material quality (EF001257)

Thermoplastic

Mounting method (EF000003)

Flush mounted

Min. switch-on time (EF006589)

5 s

Compatible with Apple HomeKit (EF014925)

No

Detection angle horizontal (EF006582)

180 °

Compatible with Amazon Alexa (EF014927)

No

Compatible with Google Assistant (EF014926)

No

Networkable (EF003904)

No

Animal zone (EF006311)

No

Model (EF000010)

Movement sensor

With alarm function (EF005624)

No

Optimum mounting height (EF008011)

1.2 m

Anti-bacterial treatment (EF023790)

No

With acoustic sensor (EF017675)

No

Background monitoring (EF017674)

No

Connection cable length (EF0036...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send BTICINO / HC4434 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.