



ZigBee Accessory Catalogue

Unlocking the Potential of Your Wireless World

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Climax's Complete Range of ZigBee Accessories

Meeting Your Every Need

Climax's ZigBee product family offers a comprehensive range of top-quality ZigBee accessories and sensors that deliver extensive services, including home security, visual verification, lighting control, home automation, energy management and emergency monitoring.

Boasting mature ZigBee wireless communications technology and meticulous manufacturing process, Climax has been a leading ZigBee product supplier with global presence since the arrival of the ZigBee era.

Climax's ZigBee accessories adopt the ZigBee standard, which ensures interoperability with other manufacturers' ZigBee systems. This feature allows installers and homeowners to flexibly integrate Climax's ZigBee devices into new or existing ZigBee networks.

ZigBee provides greater safety, comfort and convenience for homes and businesses with lower costs. Climax, a member of the ZigBee Alliance, is ready to unlock with you the benefits of ZigBee's wireless world.



Camera PIR Motion Sensor



VST-862-ZBC Camera PIR Motion Sensor

- Color VGA (640x480 pixels) or QVGA (320x240 pixels) alarm images
- Captures one, three, or six images when irregular presence is detected
- Warm White Fill Light or Infrared (IR) Fill Light for enhanced night vision capability
- PIR detection range / angle: 1-10m at 90° degrees
- Horizontal camera angle: 102° degrees
- Two adjustable sensitivity levels: High / Normal
- Power source: 3V, CR123A Lithium batteries x 3; battery life 4.5 years
- Dimensions: 52mm x 72mm x 120mm



VST-852 Ultra Camera PIR Motion Sensor

- Color VGA (640x480 pixels) or QVGA (320x240 pixels) alarm images
- Captures three or six images when irregular presence is detected
- PIR detection range / angle: 1-10m at 100° degrees
- Horizontal camera angle: 60° degrees
- Night vision capability to capture high-quality images in dark environments
- Power source: 1.5V, AA Lithium batteries x 2; battery life 4 years
- Dimensions: 99mm x 48mm x 43mm



VST-873QF Video Camera PIR Motion Sensor

- Sends a 10-second color QCIF (176 x 144 pixels) video
- Delivers one video clip or image when requested
- PIR detection range/angle: 1~10m at 90°degrees
- Horizontal camera angle: 60° degrees
- Night vision capability to capture high-quality images in dark environments
- Power source: 1.5V, AA Lithium batteries x 3; battery life 3.5 years
- Dimensions: 123mm x 72mm x 53mm

*Note: Actual battery life may vary due to product settings, operating environment and usage.

Camera PIR Motion Sensor with Pet Immunity



VST-862P Camera PIR Motion Sensor (with Pet Immunity)

- 27-kilo (59-lb) pet immunity eliminates false alarms caused by pets
- Captures one, three, or six images when irregular presence is detected
- Delivers color VGA (640x480 pixels) or QVGA (320x240 pixels) alarm images
- Warm White Fill Light or Infrared (IR) Fill Light for enhanced night vision capability
- PIR detection range/angle: 1-10m at 90° degrees
- Horizontal camera angle: 102° degrees
- Two adjustable sensitivity levels: High / Normal
- Power source: 3V, CR123A Lithium batteries x 3; battery life 4.5 years
- Dimensions: 120mm x 52mm x 72mm



VST-852 Pro Ultra Camera PIR Motion Sensor (with Pet Immunity)

- 27-kilo (59-lb) pet immunity eliminates false alarms caused by pets
- Captures three or six images when irregular presence is detected
- Delivers color VGA (640x480 pixels) or QVGA (320x240 pixels) alarm images
- PIR detection range/angle: 1-10m at 90° degrees (7m pet-immune range)
- Horizontal camera angle: 60° degrees
- Night vision capability to capture high-quality images in dark environments
- Power source: 1.5V, AA Lithium batteries x 2; battery life 4 years
- Dimensions: 106mm x 52mm x 72mm



VST-852EX Outdoor Camera PIR Motion Sensor (with Pet Immunity)

- Four levels of pet immunity: low (75 cm/60kg [132lbs]), medium (60 cm/40kg [88lbs]), high (45 cm/30kg [66lbs]) and superior (30 cm/20kg [44lbs])
- Waterproof to IPX5 standard
- Captures three or six images when irregular presence is detected
- Delivers color VGA (640x480 pixels) or QVGA (320x240 pixels) alarm images
- PIR detection range/angle: 1-11m at 90° degrees
- Horizontal camera angle: 102° degrees
- Power source: 1.5V, AA Lithium batteries x 2; battery life 2.5 years
- Dimensions: 163mm x 68mm x 77mm



VST-873QF Pro Video Camera PIR Motion Sensor (with Pet Immunity)

- 27-kilo (59-lb) pet immunity eliminates false alarms caused by pets
- Sends a 10-second color QCIF (176 x 144 pixels) video
- Delivers one video clip or image when requested
- PIR detection range/angle: 1~10m at 90° degrees (7m pet-immune range)
- Horizontal camera angle: 60° degrees
- Night vision capability to capture high-quality images in dark environments
- Power source: 1.5V, AA Lithium batteries x 3; battery life 3.5 years
- Dimensions: 123mm x 72mm x 53mm

*Note: Actual battery life may vary due to product settings, operating environment and usage.