

Bahaadur reserves the right to revise product appearance and technical specifications. If there are changes, we will not notify you again!



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Bahaadur
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Product Catalogue



www.bahaadur.com

ABOUT US

I Swear Solutions prides to be at the topmost floor of technology. It adopts the latest concepts and ideas every time to provide the best possible solutions to its users. Here we present our latest product details, which will encourage you to know more about our products. You will be aware of how we have applied our expertise to drag your attention. We swear to be with you all the time to assure about safety & Security. We believe" Security is not a process but a belief".

Corporate Culture

Integrity: The cornerstone of our business development and the essence of our corporate culture. We're honest to our customers, our staff and to the society.

Rigidity: To be rigorous with details of our work, regardless of position and duties is the way to perfection.

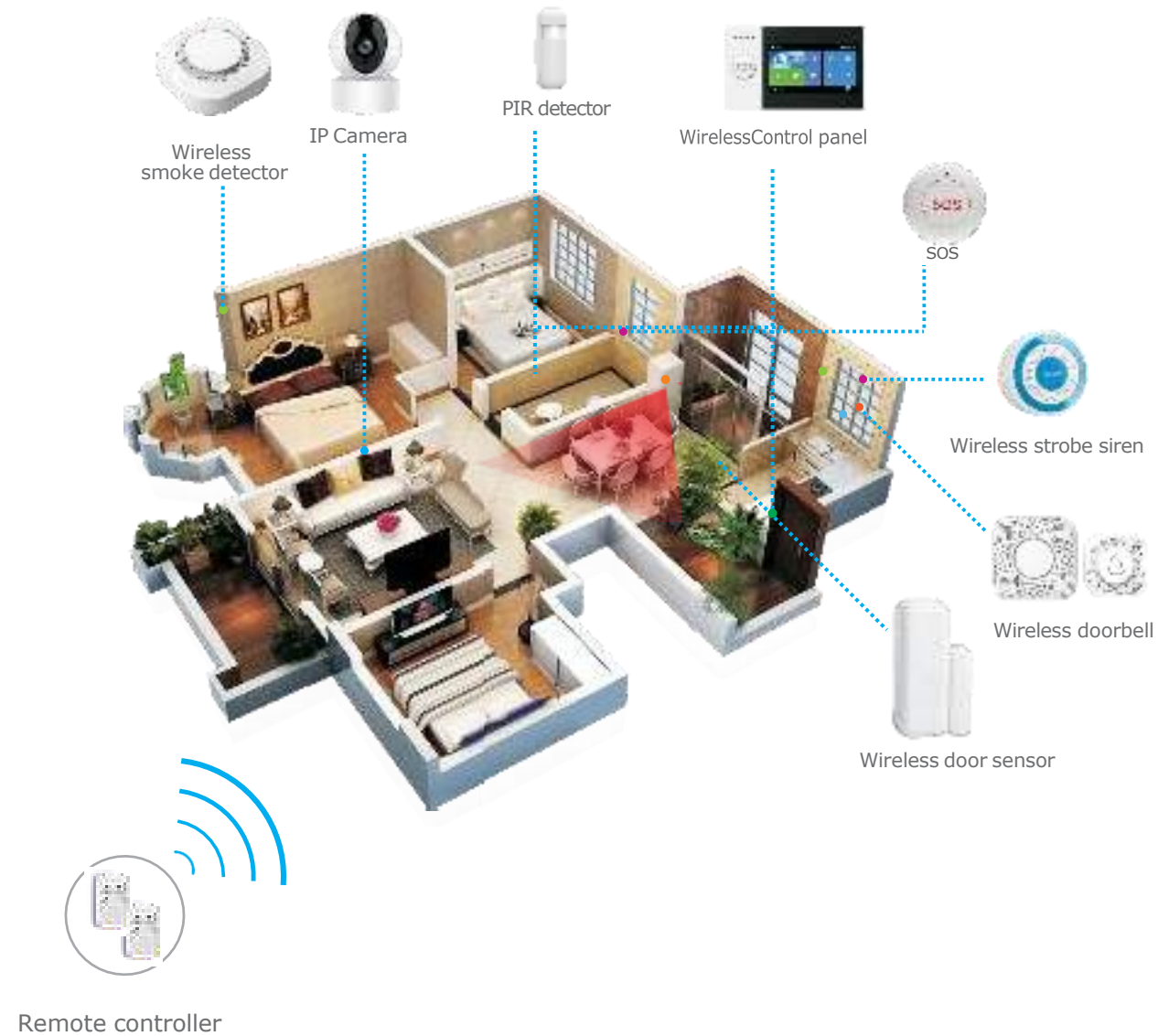
Pragmatic: To be down to earth in every step of our mission.

Innovation: The mindset at BAHAADUR is to challenge ourselves and explore new methods, ways and technologies.



Smart home security solutions

When the anti-theft system is triggered, on the one hand, The device will make loud alarm sound to scare the thieves away, and even call neighbors and passerbys' attention; on the other hand, the system will automatically call preset phone numbers. Then user can know what happens at home and react correspondingly to ensure the safety of life and property.



HOME SECURITY SOLUTIONS





Product features

- > Built-in 11 languages, free to switch.
- > 2.4-inch TFT colorful screen with man-machine interface.
- > Added wired zones.
- > Unclosed door and window reminder, low voltage alarm reminder.
- > WIFI+GSM/4G networking, support for APP push, voice monitoring and other multi channel alarm way. > Support APP remote control and parameter setting.
- > Up to 90 wireless storage locations to learn detectors and remotes.
- > Local button, APP remote, control learning remote and wireless detector via sms.
- > Support for more than 12 alarm type zone names in main doors, halls, etc.
- > Support multiple zone type settings such as access zone, internal zone, perimeter zone, 24-hour zone, Doorbell defense zone, etc.
- > Support for external wireless sirens.
- > Match with wireless socket and control electric home appliances.
- > 5 sets of preset alarm calls, respectively set their SMS switch, voice switch.
- > Full capacitive touch screen. Big SOS button on panel for emergency help.

WIFI+GSM/4G alarm system T5105



Technical parameters:

- > Input Voltage: DC5V(micro USB standard connector supply)
- > Backup battery: 3.7V/1000mAh rechargeable lithium polymer battery
- > Working current: <250mA
- > Siren output: <600mA
- > Radio frequency: 433Mhz
- > RF code: eV1527
- > GSM: 850/900/1800/1900MHz
- > Wi-Fi: IEEE802.11b/g/n
- > Operation temperature: -10~55°C
- > Product size: 180*114.9*23.1MM (Lx H xT)

Place of application:

Used in places such as bank, factory, warehouses, villa, shop, garage, school, computer rooms, communication base station, etc. (especially suitable for places which require remote alarm, wall mounting, no telephone line, and no wire.)

Connect with multiple sensors:





T5150



Accessory pairing



Built-in siren



App control



Voice prompt



Plug to use



Doorbell function

WIFI smart alarm system T5150



T568R
Door sensor *1



Wireless Remote
controller *2



T592R
Wireless PIR detector *1

Technical parameters:

- > Input voltage: AC220V
- > Working current: 3.5W
- > Wireless frequency: 433Mhz
- > Wireless encoding: eV1527/eV2262
- > WIFI : IEEE802.11b/g/n
- > Working temperature: -10~55°C
- > Humidity: <93% (no condensation)
- > Product size: 79*46MM (diameter x height)

Place of application:

Used in places such as bank, factory, warehouses, villa, shop, garage, school, computer rooms, communication base station, etc. (especially suitable for places which require remote alarm, wall mounting, no telephone line, and no wire.)

Connect with multiple sensors:



PA-92R
Wireless PIR detector



PA-217P
Standalone
gas
detector



PA-441R
Wireless
smoke detector



PH-10
Water leak detector



PB-68
Door sensor



PF-50
Remote controller



SOS button



Wireless doorbell



RFID tag

Wireless / independent smoke detector

T5422R



Product features

- > High sensitivity and stability.
- > Low power consumption, long life battery power supply.
- > Install to use, free cable and plugging troubles.
- > Easy ceiling installation.
- > Fault self-test.
- > Super loud buzzer & live alarm.
- > 433MHZ wireless signal transmission.
- > ABS flame retardant shell material.

Technical parameters

- >Working voltage: DC9V
- >Standby current: $\leq 10\mu\text{A}$
- >Working current: $\leq 35\text{mA}$
- >Sensitivity of smoke: 2 grade
- >Emission frequency: 315MHz/433MHz
- >Emission distance: $\geq 100\text{m}$ (open area)
- >Working temperature: $-10^{\circ}\text{C} \sim 50^{\circ}\text{C}$
- >Interface temperature of air: 95%RH
- >Alarm sound: $>80\text{dB}$
- >Life of battery: ≥ 1 year
- >Wireless code: 1527/2262
- >Size: 113x113x46mm(LxWxT)

Wireless / independent smoke detector

T5441R



Product features

- > Exclusive smoke intelligent algorithm.
- > High sensitivity, zero false alarms, strong anti-interference.
- > High sensitivity and strong stability.
- > Install and use, free of wiring and plug-in troubles.
- > Ceiling type easy installation.
- > Super tweeter on-site buzzer alarm.
- > The detector is powered by a battery, and the battery life can reach more than one year.
- > Low power consumption, with an undervoltage indicator signal when the battery power supply is insufficient.
- > Support access to telecommunications and mobile cloud platforms, and support access to private cloud platforms.

Technical parameters

- >Power supply: DC9V battery (6F22/9V)
- >Static current: $<15\mu\text{A}$
- >Alarm current: $<250\text{mA}$
- >Working temperature: $-10^{\circ}\text{C} \sim 50^{\circ}\text{C}$
- >Relative humidity: $\leq 95\%\text{RH}$, non-condensing
- >Alarm sound: $>80\text{dB}$
- >When battery voltage is low, the detector will send wireless signal to panel. under continuous low voltage state, the detector will sends wireless signal every 24h
- >Size: 106x106x42mm(LxHxT)

Wifi Door / Window sensor

T569N



Product features

- > Detect whether doors, windows, drawers, etc. have been opened or moved illegally.
- >Anti-tamper design, timely alarm for illegal demolition, safer protection.
- > Easy installation: wireless communication, built-in battery, simple and convenient installation, reducing construction time.
- > Easy maintenance: real-time monitoring of equipment operating status and battery voltage status.
- > Easy to manage: you can receive alarm notifications through the PC client platform, network SMS, etc.,know the opening status of doors and windows in real time.
- > Low power consumption: battery life can reach more than one year.

Technical parameters

- > Working voltage: 3V (AAA battery*2)
- > Working current: 60mA
- > Standby current: ≤40uA
- > Installation distance: ≤2CM
- > Trigger distance: 2~3CM
- > Working temperature: -25°C~ 70°C
- > Connecting method: by NB network, no limitation on distance
- >Triggered information will be sent to the cloud platform for processing through the NB module.

Wireless / standalone LPG Gas detector

T5209R



Technical parameters

- > Working voltage: AC220V
- > Power consumption: Static ≤2W; Alarm ≤3W
- > Alarm range: natural gas 1%~10%LEL
- > Response time: <30 seconds
- > Alarm sound: >80 decibels (1m from the front)
- > Installation method: wall hanging
- > Gas sensor: 3 years lifetime
- > Working temperature: -10°C~55°C
- > Humidity: 93%
- > Air pressure: 86~106Kpa
- > Transmission frequency: 315MHZ/433MHZ/(868MHZ/FSK)
- > Emission distance in open area: ≥100m
- > Pairing method: pair by pressing key (press the key after preheating is completed)
- > Size: 134x83x33mm(LxHxT)



Easy installation



High sensitivity



Sound and light alarm



Ultra low power consumption



80db



Precise detection

Human infrared detector

T592R



Product features

- >Adopt CMOS low-power consumption microprocessor.
- >Low voltage alert function
- >Anti high frequency interference.
- >Transfer digital wireless signals.
- >Intelligent logic analysis to avoid fault alarm.
- >Anti white light.
- >Anti radiation.
- >Detecting illegal intrusion.

Technical Parameters

- >Working voltage: 3V AAA*2 alkaline battery
- >Working current: ≤ 25mA
- >Static current: ≤ 15uA
- >Emission frequency: 315MHz/433MHz (ASK) 868MHz (FSK)
- >Emission power: ≤ 10dB
- >Emission distance: ≥ 80m(open space)
- >Detecting distance: 8m~12m (25℃)
- >Working temperature: -10℃ ~55℃
- >Installation: wall
- >Installation height: 1.8~2.2m
- >Detecting angle: 110°
- >Size: 40x105x26mm(WxHxT)

Door sensor

T567R / T568R



T567R



T568R

Specification:

- >Working voltage: DC3V (button battery)
- >Standby current: ≤ 1mA
- >Working current: ≤ 12mA
- >Working temperature: -10℃ ~50℃
- >Emission distance: ≥ 100m(open field)
- >Triggering distance: 20-30mm
- >Under voltage monitoring: 2.2±0.2V
- >Wireless encode mode: 1527
- >Emission frequency: 315MHz/433MHz/868MHz
- >Size: magnetic stripe: 10.2x40.2x12.8mm(LxHxT) wireless transmitter: 23x60x13mm(LxHxT)

Main features:

- >Exclusive door window sensor with sos button. Bring more safety to users.
- >Door/ window open / close detecting at a triggering distance of 10mm. Wireless transmission range can reach up to 80m.
- >No underreporting, no misreporting. Easy installation, simple to use.

Specification:

- >Working voltage: DC3V
- >Emission frequency: 315MHZ/433MHZ
- >Coding method: 1527
- >Action distance: 25-35MM
- >Emission distance: ≥ 120M (open space)
- >Low voltage alarm: 2.3V
- >Size: magnetic stripe: 11x44x13.5mm(LxHxT) wireless transmitter: 30x67x15mm(LxHxT)

Main features:

- >Door open/close alert.
- >Door/ window open / close detecting. Suitable for installation on door / window / glass.
- >Tamper alarm.
- >Easy installation, simple to use.

Camera Series :

BH-4G-PTC01
3MP Smart Security Camera



4G

- Smart Night Vision
- Human Detection
- 4G/5G Sim Support
- Alarm Notification
- Cloud Storage

Your Family's Safety in Every Pixel
BH-W-BP01



- Human Detection
- Support Cloud Storage
- Alarm Push Notification



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Capturing Every Aspect of the Offender's
Every Actions from Every View
BH-W-RBC01



- Human Detection
- Support Cloud Storage TF Card (up to 256Gb)
- Infrared Dual Night Vision
- Alarm Push Notification
- Two-Way Audio
- Audio Intercom




BH-W-PTC01
The Next Generation Outdoor Pan & Tilt Camera



WiFi Support

Support External Speaker (Opt)

- Human Detection
- Cloud Storage
- Color Night View
- Alarm Push Notification



NEW ENERGY CAMERA
F1.9 Super Night View
AI Human Detection



24H Full Time Recording

24X7 Recording Time Axis Event Set

- WIFI/2.4Ghz
- WIFI/2.4Ghz
- 4G Sim
- Audio
- Solar
- Dual Screen Preview
- WaterProof
- Bluetooth

Farming Construction Mall

Inbuilt Battery

BABY Monitor
WiFi Surveillance Camera
Battery Camera



- Color Night Vision
- Sound Detection



BH-W-RB01

10 DAYS
Battery Backup With
24X7 Continuous Recording



- Solar Panel
- Support PIR Detection
- Cloud Storage
- Dual Light
- Alarm Notification
- Color View

4G

BH-4G-PTSL24-B-DL

BH-W-PTZ03-8XHZ
WiFi-Powered Surveillance for Safer Parking



- 8X Hybrid Zoom**
- Color night vision
- Dual Screen Preview



AI IP CAMERA SERIES



BH-IP-PDL02
Megapixel **3MP 4MP 5MP 6MP 8MP**
Housing: Plastic, AI, Full Color Night Vision, Audio, Intercom with Mic & Speaker in Connector, ONVIF Support for Human, POE, Facial Detection IR Range Up-To 20 mtr, Lens 4mm-6mm(Opt)
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)



BH-IP-VMDL03
Megapixel **3MP 4MP 5MP 8MP**
Housing: Metal, AI, Full Color Night Vision, Audio Intercom with mic & speaker in Connector, Supports for Human Detection, Face Detection, Vehicle Detection (Optional) IR Range Up-To 25 mtr, Lens 4mm-6mm(Opt) Zoom 4X/5X (Optional)
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)



BH-IP-MBL02
Megapixel **3MP 4MP 5MP 8MP**
Housing: Metal, AI, Full Color Night Vision, Audio Intercom with mic & speaker in Connector, Supports for Human Detection, Face Detection, Vehicle Detection (Optional) IR Range Up-To 30 mtr, Lens 4mm-6mm(Opt)
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)



BH-IP-PMBL04-SP
Megapixel **3MP 4MP 5MP 8MP**
Housing: Metal+Plastic, AI, Full Color Night Vision Audio Intercom with mic & speaker in Connector, Supports for Human Detection, Face Detection, Vehicle Detection (Optional) IR Range Up-To 30mtr, Lens 4mm-6mm(Opt)
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)



BH-IP-MBL R06
Megapixel **3MP 4MP 5MP 8MP**
Housing: Metal+Plastic, AI, Full Color Night Vision, Audio, Intercom with mic and Speaker in Connector, ONVIF Support for Human, POE, Facial, Vechile IR Range Up-To 100 mtr, Lens 8mm-12mm(Opt) Zoom 4X/5X/10X/18X (Optional)
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)



BH-IP-MPDL01
Megapixel **3MP 4MP 5MP 6MP 8MP**
Housing: Metal+Plastic, AI, Full Color Night Vision Audio Intercom with Mic & Speaker in Connector, Supports for Human Detection, Face Detection, Vehicle Detection (Optional) IR Range Up-To 25 mtr, Lens 4mm-6mm(Opt)
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)



BH-IP-PMBL08
Megapixel **3MP 4MP 5MP 8MP**
Housing: Metal+Plastic, AI, Full Color Night Vision Audio Intercom with mic & speaker in Connector, Supports for Human Detection, Face Detection, Vehicle Detection (Optional) IR Range Up-To 25 mtr, Lens 4mm-6mm(Opt)
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)



BH-IP-PMBL05
Megapixel **3MP 4MP 5MP 8MP**
Housing: Metal+Plastic, AI, Full Color Night Vision Audio Intercom with mic & speaker in Connector, Supports for Human Detection, Face Detection, Vehicle Detection (Optional) IR Range Up-To 80mtr, Lens 4mm-6mm-12mm(Opt)
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)



BH-IP-05MBVF
Megapixel **4MP 5MP 8MP**
Housing: Metal, CMOS Sensor 1/3" Starlight Low Lux Motorized zoom lens Multi-lines OSD Motion Detection, Mirror Flip, Onvif, Digital WDR, Best night vision IR Range Up-To 50 mtr, Lens 4mm-6mm(Opt)
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)

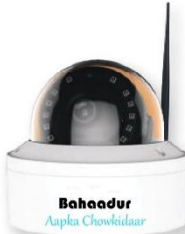


BH-IP-T-MPL R06
Megapixel **8MP**
Housing: Metal, AI Dual Full Color Night Vision, Audio, Intercom with mic & Speaker in Connector, ONVIF, Support for Human, POE, Facial, Vechile Detection (Optional) IR Range Up-To 100 mtr, Lens 8mm-12mm(Opt) Zoom 4X/5X/10X/18X (Optional)
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)

AI WIFI CAMERA SERIES



BH-W-032MBT
Megapixel **3MP 5MP**
TF card/ Cloud Storage Supports Human Detection Intrusion Detection, Motion Detection
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)



BH-W-VMDL03
Megapixel **3MP 5MP**
TF card, Cloud Storage Supports Human Detection Intrusion Detection, Motion Detection
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)



BH-W-PTC01
Megapixel **2MP 4MP 8MP**
Dual light, TF card, Cloud Storage Supports Human Detection Intrusion Detection Full-Color Night Vision, Pan & Tilt
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)



BH-W-PTC02
Megapixel **6MP**
Dual light, TF card, Cloud Storage, Dual Lens Supports Human Detection Intrusion Detection Full-Color Night Vision, Pan & Tilt
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)



BH-W-PTZ02-8XHZ
Megapixel **6MP**
Dual light, TF card, Cloud Storage, Dual Lens Supports Human Detection Intrusion Detection, Full Color Night Vision Pan & Tilt, 8x Hybrid Zoom
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)



BH-W-PTZ03-8XHZ
Megapixel **2MP 5MP**
Triple Lens, Dual light, TF card/Cloud Storage, Support dual-lens, 8x hybrid Zoom, Support Dual-Screen Preview for Near and Farview, Support Human Detection
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)



BH-W-PTZ04-8XHZ
Megapixel **12MP**
Four Lens, TFcard, Cloud Storage Supports Human Detection, Intrusion Detection Full-Color Night Vision, 8X Hybrid Zoom, Four View Camera
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)



BH-W-PTZ1012-SL0Z
BH-W-PTZ2036-SL0Z
Megapixel **5MP**
Dual light, TFcard/Cloud Storage Supports Human Detection, Face Detection, Intrusion Detection, Motion Detection, Full-color night vision Zoom 12X/36X
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)



BH-W-PTZ1012-DL0Z
BH-W-PTZ2036-DL0Z
Megapixel **5MP 8MP**
Motion detection, IR Dual light, Human Detection, Two-way audio, alarm push notification, intercom, Supports cloud storage and TF card Human Detection, Voice Detection, Dual Lens, Zoom 36X
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)



BH-W-PTZ3036-TL0Z
Megapixel **8MP**
Triple Lens, TF card/Cloud Storage Supports human detection, intrusion detection, Ultra-Wide180°, Full-Color Night Vision, Zoom 36X
ONVIF
SUPPORTS EXTERNAL SPEAKER (OPTIONAL)

