

# DARK NIGHTS

**Staying Safe This Winter,  
Preparing for Darker Nights  
and Colder Days**

**Web:** [www.adiglobal.com/uk](http://www.adiglobal.com/uk)  
**Tel:** 0161 687 8787  
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**15 Times Winners**  
PSI DISTRIBUTOR OF THE YEAR



# SAFETY AND SECURITY FOR THE WINTER MONTHS

As winter brings longer nights, both residential and commercial properties face new challenges. This includes enhancing intruder protection, using video surveillance in dimly lit areas, and ensuring home comfort and security. ADI offers a wide range of high-quality products from top brands, including flood lights, versatile video cameras designed for various lighting and weather conditions, and smart home solutions that help reduce costs, prevent accidents and deter intruders. With ADI you can shop conveniently online, visit our stores, or contact our knowledgeable sales professionals to discuss your specific needs.

“At ADI ensuring the customer can access an innovative and expansive range of solutions to support the end-user through the winter weather and longer nights is just part of how our team support best-in-class customer experience. Products are available online, at one of our 28 UK & Ireland stores or via our sales professionals and backed by our technical and sales support at every step of your buying journey.”

**Roger Boulton**  
**ADI UK & Ireland Country Sales Leader**

Contact your ADI Account Manager to learn more or view online at [www.adiglobal.com/uk](http://www.adiglobal.com/uk)



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**NIGHT VISION**

# Enhanced Night Vision for Optimal Surveillance



- ✓ Upgraded Image Sensors
- ✓ Dual-Illuminator Systems
- ✓ Clarity in Low-light Applications
- ✓ Extended Illumination Distances

From the TiOC PRO with its upgraded image sensor and powerful dual-illuminator system, to cutting-edge thermal imaging and smart dual-light technology, Dahua has the perfect night vision solution for unparalleled clarity and performance in low-light applications.

**TiOC PRO**

**Smart Dual Light**

0161 687 8787

[adiglobaldistribution.co.uk](http://adiglobaldistribution.co.uk)



**IHDW36IH49HAPV2PRO**

**6MP IP Turret Camera with SDL Active Deterrence Fixed-Focal Lens**

- Siren and Light Active Deterrence
- Smart Motion Detection technology
- Smart Dual Light technology adopts smart algorithm to detect targets



**IHDW3849HAPV2PRO**

**8MP Smart Dual Light Active Deterrence Fixed-Focal Eyeball WizSense IP Camera, 2.8mm Lens**

- Siren and Light Active Deterrence
- Smart Motion Detection technology
- Smart Dual Light technology adopts smart algorithm to detect targets



**IHDW3549HASPVS4**

**WizSense Series, 5MP Smart Dual Illumination IP Eyeball Camera, 2.8mm Fixed Lens, IR 30M, IP67, S4**

- Outputs max. 5MP (2960 × 1668) at 20 fps and supports 4MP (2688 × 1520) at 25/30 fps
- H.265 Codec, high compression rate, ultra-low bit rate



**IHDW3849HASPVS4**

**WizSense Series, 8MP Smart Dual Illumination IP Eyeball Camera, 2.8mm Fixed Lens, IR 30M, IP67**

- Outputs max. 8MP (3840 × 2160) at 25/30 fps.
- H.265 codec, high compression rate, ultra-low bit rate



**IPDW3849A180EASP2**

**WizSense 3 Series 2x4MP TiOC Duo Splicing Fixed-focal Eyeball Network Camera, 180°, EPTZ, IP67**

- Outputs 180 degrees wide angle splicing image
- Outputs max. 8MP (4096 × 1860) at 20 fps
- H.265 Codec, high compression rate, ultra-low bit rate



**DHSD3E405DBGNYAPV1**

**4MP PTZ IP Camera, 2.7-13.5mm Varifocal Lens, 5x Optical Zoom, TiOC, WizSense, 120 dB WDR**

- IR distance up to 50 m
- Warm light illumination distance up to 30 m
- Perimeter protection



**IHDW2449TMS-IL2**

**WizSense Series, 4MP Smart Dual Light IP Bullet Camera, 2.8mm Fixed Lens, IP67, PAL**

- 4-MP 1/2.9" CMOS image sensor, low luminance, and high definition image.
- Outputs max. 4MP (2688 × 1520) at 20 fps, and supports 2560 × 1440 at 25/30 fps.



**HHDW1509TILAPOC22**

**5MP HD OC Turret Camera, 2.8mm Fixed Lens, 40m DL A/Poc, IP67**

- Max 25 fps at 5MP (16:9 video output)
- 120 dB True WDR, 3D NR
- Smart Dual Illuminators



**TPCDF1241B7F8D2**

**4MP Thermal Network Mini Hybrid Eyeball Camera**

- 4MP progressive scan CMOS.
- AI functions: heat detection, tripwire, human/vehicle classification, smoking detection, and call detection.

All our Capture by ADI monitors, cameras and NVRs are carefully chosen to deliver high quality and value.

MADE IN TAIWAN



**CAP5R4052A**

**5MP Turret IP Camera**

- 2.8mm fixed lens
- 30M IR



**CAP5R9152A**

**5MP Bullet IP Camera**

- 2.8mm fixed lens
- 30M IR



**CAP5R9252AX**

**5MP Bullet IP Camera**

- 2.8-12mm varifocal lens
- 45M IR



**CAP5R6552X**

**5MP Turret IP Camera**

- 2.8-8mm motorized zoom lens
- 30M IR



**CAP5R4152AX**

**5MP Turret IP Camera**

- 2.8-12mm varifocal lens
- 45M IR



**CAP5R6452X3**

**5MP Dome IP Camera**

- 2.8-12mm motorized zoom lens
- 30M IR



**CAP5R4252AX**

**5MP Dome IP Camera**

- 2.8-12mm varifocal lens
- 45M IR



**CAP5R8952X3**

**5MP Bullet IP Camera**

- 2.8-12mm motorized zoom lens
- 30M IR



**WBXML4K28**

**4K 28" LED Monitor**

- 28.5" 4K UHD ELED screen
- 3840 x 2160 screen resolution
- Designed for 24/7 monitoring



**WBXML4K43**

**4K 43" LED Monitor**

- 43" UHD 4K LED screen
- 3840 x 2160 screen resolution
- Designed for 24/7 monitoring



**WBXML4K49**

**4K 49" LED Monitor**

- 49" UHD 4K LED screen
- 3840 x 2160 screen resolution
- Designed for 24/7 monitoring

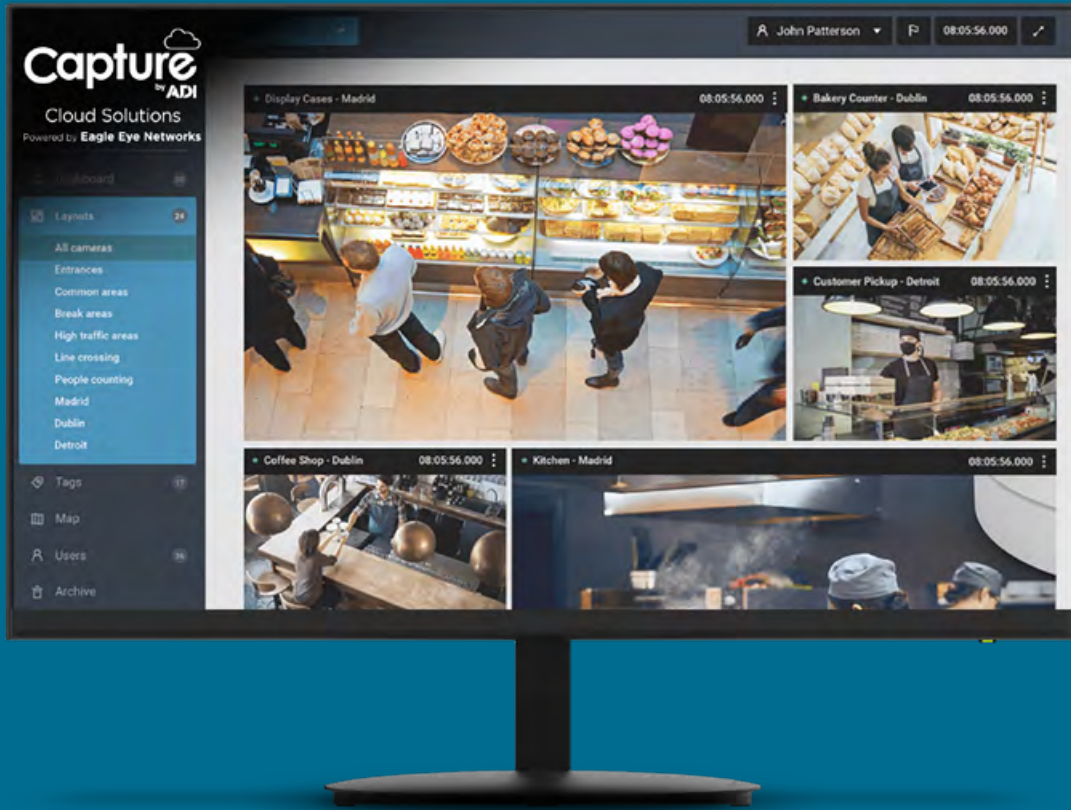


**WBXML4K55**

**4K 55" LED Monitor**

- 55" UHD 4K LED screen
- 3840 x 2160 screen resolution
- Designed for 24/7 monitoring

# Capture by ADI Cloud Solutions VSaaS



## What is the Capture by ADI Cloud Solutions VSaaS?

The Capture by ADI Cloud VSaaS is a fully managed cloud video surveillance solution, delivering an end-to-end video management system that's simple to deploy and easy to use. It supports all modern browsers and works on Windows, Mac, even Linux with no plug-ins to install.

**FOR MORE INFORMATION**  
DOWNLOAD OUR  
CAPTURE CLOUD BY ADI BROCHURE

**Capture**  
by ADI  
Cloud Solutions  
Powered by **Eagle Eye Networks**



## Shed new light on your surveillance

# Q series AI dual light

- Dual light capabilities offer discreet IR and bright LED
- The 3000k warm white LED acts as a welcome and warning light
- Provides detailed colour video capture even at night
- Accurate AI-based detection (people, vehicles) reduces false alarms
- Advanced cybersecurity, and easy install with flateye designs

QNE-C8013RL/QNE-C9013RL

[www.hanwhavision.eu](http://www.hanwhavision.eu)







**QNE-C8013RL**

**5MP H.265 IR IP Flateye Camera, 3.0mm Fixed Lens, WDR, WiseNR II, White**

- Network camera - Helps achieve high-quality video results
- Up to 2592 x 1944 resolution for surveillance in real-time
- CMOS sensor



**QNE-C9013RL**

**8MP H.265 IR IP Flateye Camera, 3.0mm Fixed Lens, WDR, WiseNR II, White**

- For remote surveillance needs, this network camera is best suited
- Up to 3840 x 2160 video resolution
- CMOS sensor



**QNO-C8083R**

**IP Bullet, 5MP, 3.2-10mm, IR 30m, IP66, IK10**

- For remote surveillance needs, this network camera is best suited
- Up to 3840 x 2160 video resolution
- CMOS sensor



**QNO-C8083R**

**Q Series, 8MP Vandal Dome Camera, 3.2-10.2mm Varifocal Lens**

- Max. 8MP resolution
- Max. 30fps
- Color; 0.06Lux (F1.6, 1/30sec), BW; 0.006Lux (F1.6, 1/30sec, 30IRE)



**XNP-C6403RW**

**X Series, 2MP PTZ Camera with Built-in Wiper**

- Max. 2MP resolution
- 4.25-170mm (40x) zoom (digital 32x, total 1280x zoom)
- Day and Night (ICR), extreme WDR, DIS (Built-in gyro sensor)



**XNP-C7310R**

**4MP IP PTZ AI Focus Camera IR 300m**

- Network camera - Helps achieve high-quality video results
- Up to 2592 x 1520 video resolution
- CMOS sensor



**XNP-C8303RW**

**6MP PTZ Camera with Built-in Wiper**

- Max. 6MP resolution
- 5-150mm(30x) zoom (digital 32x, total 960x zoom)
- Day and Night (ICR), extreme WDR, DIS (Built-in gyro sensor)



**XNP-C9310R**

**8MP IP PTZ 31x AI Focus Camera IR 250m**

- Maximum 4K resolution
- 6.91-214.7mm (31x) Motorised varifocal
- IR Viewable length Wise IR 250m (820')



# Video Surveillance Solutions in Wintery Conditions

Installing and maintaining video camera systems throughout winter comes with additional challenges posed by cold weather, snow and low-light to ensure they function optimally. ADI's vast product assortment from leading brands ensures installers have the correct products for the environment they operate in, here we look at specific camera requirements to be considered:

**Weatherproofing** - To withstand cold temperatures and harsh weather conditions, look for cameras with an IP67 or IP68 rating - the higher the IP rating the more extreme conditions the camera can withstand. Cable connections should also be weatherproofed by using suitable junction boxes.

**Low-Light Performance** - With longer and darker nights cameras need to function in low-light conditions to maintain nighttime surveillance. Select cameras with infrared (IR) capabilities, IR cameras can capture quality images in complete darkness. Some cameras also now come with additional warm or white light modes which activate only when a subject is in view, this reduces the need for other supplementary light and reduces light pollution.

**Resolution and Quality** - Opt for high-resolution cameras to capture clear and detailed imagery, even in snowy or dark conditions. Full HD (1080p) or even 4K or Ultra High Definition (UHD) cameras 3840x2160 pixels.

**Thermal Imaging** - Consider incorporating [thermal imaging cameras](#) into your surveillance system. These cameras can detect heat signatures, making it easier to spot intruders or wildlife in the dark or during snowfall and extreme weather.

**Remote Access** - Cloud connectivity and remote monitoring enables customers to monitor live and access recorded footage from a smartphone or computer, so monitoring can be done away from site.

## Installation and Maintenance –

When installing cameras positioning is all important, winter throws in more positioning considerations. Installers should avoid potential obstructions due to snowfall and angle to avoid glare from reflective surfaces like snow and ice. Maintenance is especially important during winter to ensure components are working correctly and not hindered by the elements.

**Power and Back Up Power** – Ensure your [power supply](#) is reliable as extreme cold can affect battery performance. Install [back up power sources](#) to ensure your video system continues to operate during power outages which can be more common in winter.

**Conclusion** - By addressing these considerations installers can ensure their customers are installing the correct video surveillance system for the environment and it remains effective and reliable throughout the winter season, helping to enhance security and surveillance for residential and commercial premises or public spaces.

# ADI YOUR WAY

Whether you're on a phone, tablet,  
laptop or in person, your ADI order  
is at your fingertips



Pick Up in Branch



Order on the ADI App



Order Online



Get Expert Support



## Your ADI order at your fingertips

With over 270 brands, 24,000 products and 28 branches, ADI offers the choice to shop online, in branch or call and speak to one of our sales team

[www.adiglobal.com/uk](http://www.adiglobal.com/uk) • 0161 687 8787 • [sales.uk@adiglobal.com](mailto:sales.uk@adiglobal.com)



# What keeps you up at night?

Axis thermal cameras keep sight of what's important to you, by providing excellent, targeted surveillance solutions in many different areas. Axis can also offer easy integration with a wide range of third-party video analytics. Let us help make your surveillance as smart and strong as it can be.

## How can we help you?

### Fixed thermal cameras

#### Perimeter protection

Axis fixed thermal cameras "see" in the dark over long distances, triggering alerts when intruders enter predefined areas. They're perfect for protecting perimeters in applications that range from industry, government, critical infrastructure and transportation to residential. These thermal cameras come with AXIS Motion Guard, AXIS Fence Guard, and AXIS Loitering Guard preinstalled. You can also choose to add AXIS Perimeter Defender, which detects and classifies humans and vehicles.



### Spectral positioning cameras

#### Border control

With a powerful and cost-effective combination of visual and thermal video in one device, these cameras offer superior surveillance for borders (and other applications with similar requirements). You need only one camera and a single IP address to benefit from long-distance thermal detection, visual identification, and PTZ capabilities.



### Thermal modular cameras

#### Protecting privacy while monitoring patients and seniors

When used in healthcare, senior living or similar, these thermal cameras with embedded motion-detection analytics protect personal privacy while quickly alerting staff to unexpected motion that might mean a patient has fallen or needs medical assistance. Highly discreet design also helps minimize the feeling of being watched so people can rest easier. And these modular thermal cameras come at a relatively low price point.



### Thermal cameras that measure temperature

#### Process monitoring and safety

When materials processed in critical environments reach excessive temperatures it can threaten safety or your operations. Axis thermometric cameras alert you when temperatures go above or below a set limit or increase too rapidly. So you can keep your processes and installations safe, while ensuring operational efficiency.



# Why Axis thermal cameras are red hot

Companies around the world have already experienced the many benefits of Axis thermal cameras – and you should too. On their own, or as part of a complete surveillance solution, Axis thermal cameras let you detect and verify unwanted activity – and react appropriately.

Use them for:

- > Perimeter protection
- > Border control
- > Monitoring with privacy protection
- > Process monitoring and safety

## The Axis advantage

- > Over a decade of experience developing thermal cameras
- > Analytics and integration with other systems for cost-effective operations
- > Built-in cybersecurity features
- > Open platform
- > Edge-to-edge technology\*
- > Electronic image stabilization
- > Shock detection
- > Minimal bandwidth and storage requirements, with Axis Zipstream technology
- > Remote monitoring and alerts for efficient personnel deployment
- > Scalable, future-proof solutions
- > Global partner network

**For more information, visit:**

**[www.axis.com/products/thermal-cameras](http://www.axis.com/products/thermal-cameras)**

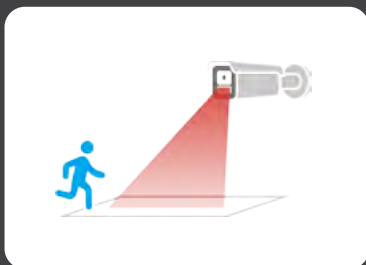
\*Easily pair Axis network audio products with cameras to add audio functionality.



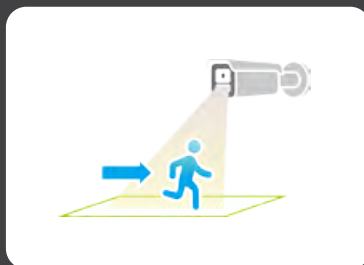
# SMART HYBRID LIGHT



**Smart Hybrid Light Technology** switches between IR and white light when a human or vehicle enters the field of view:



**1** IR is switched on when there is no target



**2** White light is activated when a **person or vehicle** enters the target area



**3** Switches back to IR when the person or vehicle leaves the target area



**DS-2CE12KF0T-LFS(2.8mm)**  
327800899

- 3K(5MP 16:9), 2.8 mm fixed focal lens
- Smart Hybrid light with ColorVu
- High quality audio with audio over coaxial cable, built-in mic
- Super Confocal F1.0 Lens
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



**DS-2CE72KF3T-LE(2.8mm)**  
327800964

- 3K(5MP 16:9), 2.8 mm fixed focal lens
- Smart Hybrid light with ColorVu
- Excellent low-light performance
- Clear imaging against strong backlight
- Super Confocal F1.0 Lens
- Water and dust resistant (IP67)



**DS-2CE72KF0T-LFS(2.8mm)**  
327800905

- 3K(5MP 16:9), 2.8 mm fixed focal lens
- Smart Hybrid light with ColorVu
- High quality audio with audio over coaxial cable, built-in mic
- Super Confocal F1.0 Lens
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



**DS-2CD2747G2HT-LIZS(2.8-12mm)(eF)**  
311324000

- 4 MP resolution, varifocal
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- 3-axis adjustment
- IP67 and IK10



**DS-2CD2147G2H-LISU(2.8mm)(eF)**  
311319439

- 4 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- 3-axis adjustment
- IP67 and IK10



**DS-2CD2647G2HT-LIZS(2.8-12mm)(eF)**  
311323994

- 4 MP resolution, varifocal
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- IP67 and IK10

### Featuring Live Guard technology



**DS-2CD2347G2H-LISU/SL(2.8mm)(eF)**  
311323938

- 4 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- Strobe light and audio alarm,
- Built-in two-way audio
- Water and dust resistant (IP67)



**DS-2CD2087G2H-LIU/SL(2.8mm)(eF)**  
311324321

- 4K resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- Strobe light and audio alarm,
- Built-in two-way audio
- Water and dust resistant (IP67)



**DS-2CD2187G2H-LISU/SL(2.8mm)(eF)**  
311324231

- 4K resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- Strobe light and audio alarm,
- Built-in two-way audio
- Water and dust resistant (IP67)

www.hikvision.com/uk  
support@hikvision.com

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## Purpose-built storage solutions for surveillance systems



## S300 Pro & S300

### Surveillance Hard Drives

With up to 10 TB of storage capacity and support for up to 64 video cameras, the S300 Pro Surveillance Hard Drive ensures robust surveillance around the clock. The S300 is optimized for the requirements of surveillance systems for small and medium-sized businesses (SMBs) with up to 64 high-resolution camera streams.

#### Use for

- Surveillance Digital Video Recorders (sDVR)
- Surveillance Network Video Recorders (sNVR)
- Hybrid sDVR (analog and IP)
- RAID Storage Arrays for Surveillance (only S300 Pro)

[toshiba-storage.com](http://toshiba-storage.com)

#### S300 Pro:

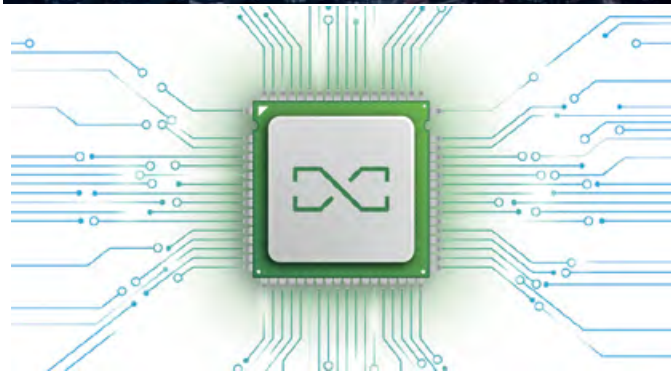
- 3.5" SATA Hard Drive
- 24/7 operation
- Up to 300 TB/year
- 10 | 8 | 6 | 4 TB
- 7,200 rpm
- 512 MB buffer
- Supports up to 64 video cameras
- 5-year warranty

#### S300:

- 3.5" SATA Hard Drive
- 24/7 operation
- Up to 180 TB/year
- 6 | 4 | 2 | 1 TB
- 5,400 rpm (6 | 4 | 2 TB) | 5,700 rpm (1 TB)
- 256 MB buffer (6 | 4 TB) | 128 MB buffer (2 TB) | 64 MB buffer (1 TB)
- Supports up to 64 video cameras



# Hard Drives that Cover All Your Surveillance Needs



Capacity	8TB	10TB
ADI Ref	HDWT380UZSVA	HDWT31AUZSVA
	S300 Pro Surveillance HDD	S300 Pro Surveillance HDD



Capacity	1TB	2TB	4TB	6TB
ADI Ref	HDWV110UZSVA	HDWT720UZSVA	HDWT840UZSVA	HDWT860UZSVA
	S300 Surveillance HDD	S300 Surveillance HDD	S300 Surveillance HDD	S300 Surveillance HDD



## NEW TURBO 3K POC CAMERAS **KFOT-LS**

with **Smart Hybrid Light** & **ColorVu** technologies



### Smart Hybrid Light Technology

Switches between IR and white light when a human or vehicle enters the field of view:

1



IR is switched on when there is no target

2



White light is activated when a person or vehicle enters the target area

3



Switches back to IR when the person or vehicle leaves the target area

3K

**3K**  
High resolution high quality imaging

AoC

**Audio over Coaxial**  
Transmit both audio and video



**Built-in Mic**

Search Hikvision UK



# HeatPro

## Hikvision HeatPro Series Thermal Cameras Professional protection made simple

Designed for any amount of light

Sees the unseen

Radically reduces false alarms

Dedicated to bringing professional protection solutions to the mass market, Hikvision's HeatPro Series Thermal Cameras provide perimeter protection with unparalleled accuracy, and fire detection with superlative sensitivity. The cameras hit the target for cost and performance in a variety of residential, commercial and industrial applications.



**HIKVISION**



# *Glow Guide*



Safety Technology International



*When the lights go out, rely on STI's unique **Glow Guide** to illuminate your manual call point in an emergency.*

*The unique material embedded in the frame of the **Euro Stopper**® protective cover glows in the dark.*

*The easily visible glowing pigment will release light for up to eight hours in dark or dimly lit areas.*



# Glow Guide Technology with Euro Stopper

Safety Technology's Euro Stopper® is now available with an embedded unique substance that glows in the dark. The Glow Guide pigment will release light for up to 8 hours in darkness or dimly lit areas and charges up after only 30 minutes exposure to natural or artificial light. It is essential for use in emergency situations.

The polycarbonate call point protector is now supplied in a kit form, allowing the user to assemble the product in the way which best suits their application, with the choice of red or green housing shell, language, mounting option, sounder and break seal facility.



## STI-15C10ML

### Euro Stopper Surface Mount

- Cover helps protect against vandalism and damage
- Surface Mount (32mm spacer)
- No Sounder
- Multi Lingual Language labels supplied



## STI-15C20ML

### Euro Stopper Surface Mount with Sounder

- Cover helps protect against vandalism and damage
- Surface Mount (32mm spacer)
- With Sounder
- Multi Lingual Language labels supplied



## STI-15D10ML

### Euro Stopper Surface Mount

- Cover helps protect against vandalism and damage
- Surface Mount (50mm spacer)
- No Sounder
- Multi Lingual Language labels supplied



## STI-15D20ML

### Euro Stopper Surface Mount with Sounder

- Cover helps protect against vandalism and damage
- Surface Mount (50mm spacer)
- With Sounder
- Multi Lingual Language labels supplied



## STI-15010ML

### Euro Stopper Flush Mount

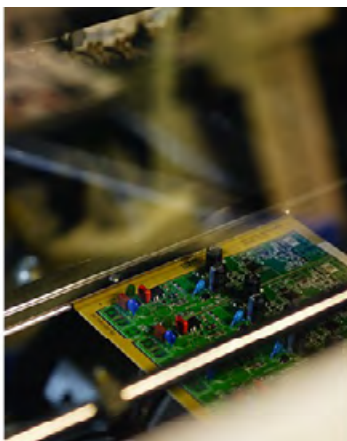
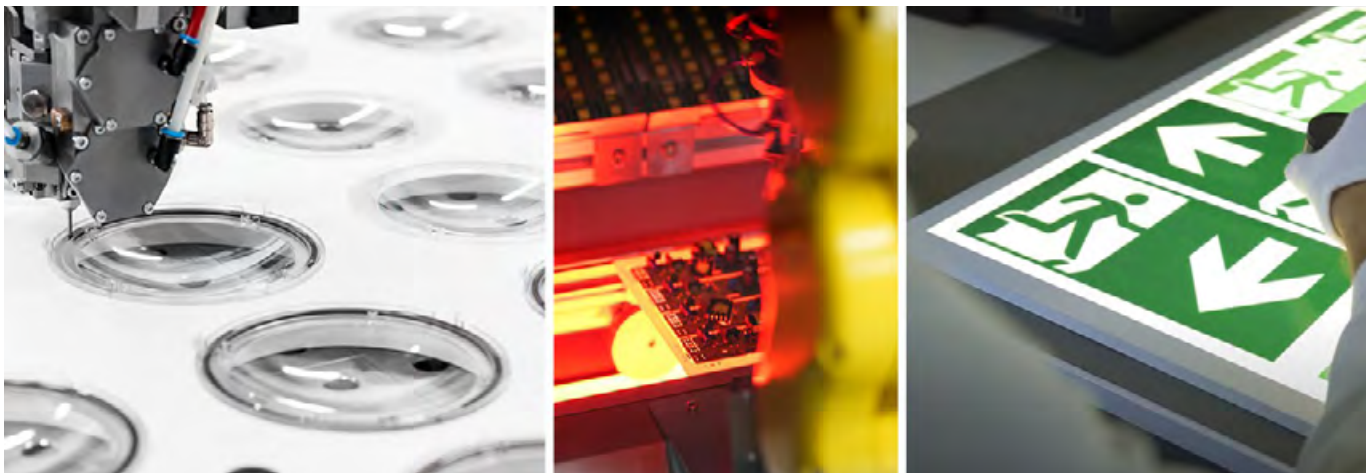
- Cover helps protect against vandalism and damage
- Flush Mount
- Non Sounder
- Glow Guide
- Multi Lingual Language labels supplied



## STI-15020ML

### Euro Stopper Flush Mount with Sounder

- Cover helps protect against vandalism and damage
- Flush Mount
- Sounder
- Glow Guide
- Multi Lingual Language labels supplied



**RDF-911401806485**

**LED Emergency 4000K Lighting Batten**

- 4800 lm
- 4'



**EM164C**

**Twin Spot LED Emergency Lighting,**

- 9W
- 120° NM3, ELB
- IP65



**EM159C**

**LED Emergency Lighting Exit Sign**

- M3
- 3W
- 235° ELB Arrow Up



**RDF-919313000069**

**Emergency Lighting LED Panel**

- 3h



**RDF-912401483508**

**Emergency Surface Mounted 6500K Downlight**

- 273 lm
- 3 hr



**RDF-919313000021**

**LED Emergency Lighting Bulkhead**

- IP65

# ADI ADDED VALUE

Our comprehensive suite of value-added services is designed to make installations easier

Made for you, the professional doesn't just give you a product - it makes finding it simple and user intuitive - then you know that you've got it right. Made for you, the professional doesn't just give you a product - it makes finding it simple and user intuitive - then you know that you've got it right. Made for you, the professional doesn't just give you a product - it makes finding it simple and user intuitive - then you know that you've got it right.



**1000+**

Pre-Build & Config



**1000+**

Systems Design



**100+**

Product Demos



**50+**

Spray Paints



**50+**

Site Surveys

2023 STATS



**Contact our project team today**

Our experienced, fully accredited Technical Support team can support any install from large to small

0161 687 8789 • [ProjectTeam.UK@adiglobal.com](mailto:ProjectTeam.UK@adiglobal.com)





# A smarter way to connect your home security.

By your side. At your command.

**Ring Floodlight Cam Wired Pro**

8SF1E1-WEU0 - white  
8SF1E1-BEU0 - black



Features 1080p Video with HDR, powerful LED beams and a security siren, so you'll see what's happening more clearly, day or night. 3D Motion Detection and Bird's Eye View allow you to pinpoint when and where a motion event begins with an aerial map view.

**Ring Floodlight Cam Wired Plus**

8SF1P1-WEU0 - white  
8SF1P1-BEU0 - black




Floodlight Cam Wired Plus is hardwired for reliable outdoor protection and features 1080p HD Video, Two-Way Talk, Customisable Motion Zones, a remote-activated security siren and 2000 lumen LED floodlights for extra visibility after dark and protection when you need it most.

**Ring Stick Up Cam**

Add outdoor security wherever you need it with the versatile Stick Up Cam Battery. Featuring a flexible wire-free design, Stick Up Cam Battery can be placed on a flat surface, or wall-mounted for protection almost anywhere outdoors.

\* plug-in and solar powered also available



8SC1S1-BEU0

**Ring Stick Up Cam**

Add outdoor security wherever you need it with the versatile Stick Up Cam Battery. Featuring a flexible wire-free design, Stick Up Cam Battery can be placed on a flat surface, or wall-mounted for protection almost anywhere outdoors.

\* plug-in and solar powered also available



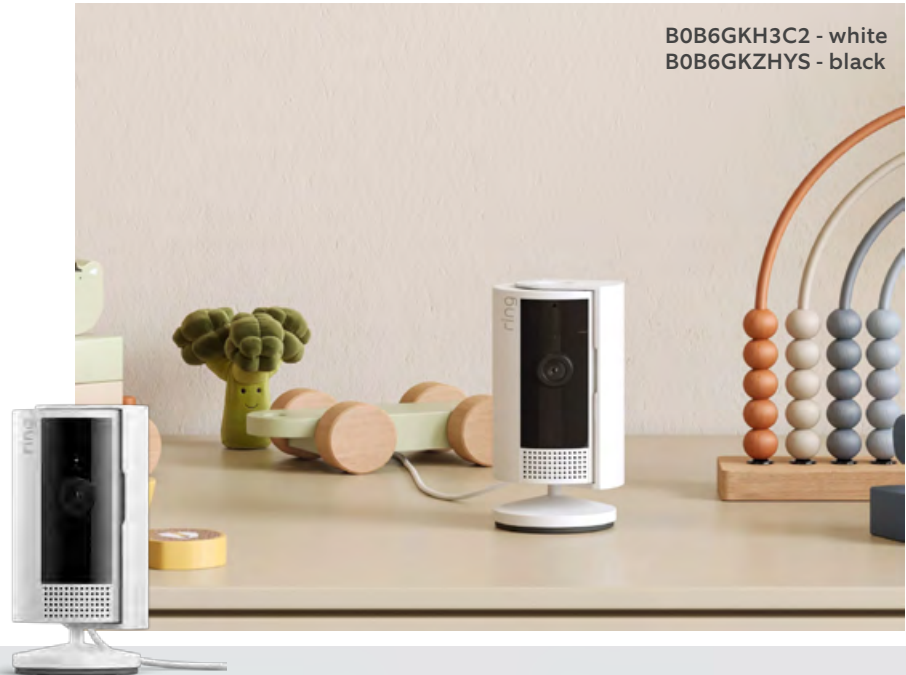
8SC1S1-WEU0





### Indoor Camera 2nd Gen

Get the whole picture about what's happening inside your home, or keep the picture private by using the manual, removable Privacy Cover to turn off audio and video with a simple swivel. Versatile protection and personalised peace of mind - that's Indoor Camera (2nd Gen). The ideal way to check in on your home from wherever you are, Indoor Camera (2nd Gen) is a versatile plug-in Security Camera, designed to go almost anywhere indoors.



BOB6GKH3C2 - white  
BOB6GKZHYS - black

### Chime

Hear notifications in your home when someone presses your doorbell or when motion is detected. Plug into standard wall sockets and connect Ring Chime to all your Ring Doorbells and Cameras.

8AC1SZ-0EU0



### Chime Pro



8AC1PZ-0EU0

### Ring Video Doorbell Wired



Slim and reliable hardwired Video Doorbell with 1080p HD Video, Live View and Two-Way Talk.

8VRAGZ-0EU0

### Ring Video Doorbell Pro 2



Ring Video Doorbell Pro 2 Hardwired features 1536p HD Head to Toe Video, Two-Way Talk, 3D Motion Detection, Bird's Eye View, enhanced dual-band wifi, and Customisable Privacy Settings. Professional installation recommended.

8VRCPZ-0EU0

### Battery Video Doorbell Plus



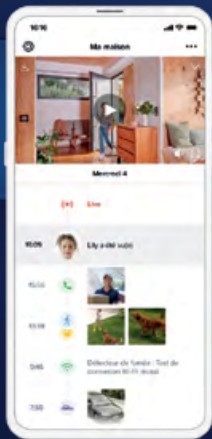
Answer the door from anywhere with Battery Video Doorbell Plus, a wireless doorbell security camera that features 1536p HD Video and Head-To-Toe View, so you won't miss a visitor or package delivery.

B09WZBVWL9

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A brand of **legrand**

# A smart home with a complete security solution



All your security needs in the  
**Home + Security** app



 FOR MORE INFORMATION



**DTG-PRO**

**Smart Door and Window Sensor**

- Colour, white
- Degree of protection, IP67
- Communication type RF



**NDB-PRO**

**Smart Video Doorbell**

- Full HD Camera
- IP44
- Wall Mount



**NSA-PRO**

**Smart Smoke Detector**

- Single body of high-quality plastic
- High-performance photoelectric smoke sensor
- Alarm volume: 85 dB



**NAV-PRO**

**Smart Radiator Valve**

- Easy installation to Smart Thermostat to control the boiler
- Compatible with Apple, Android, Alexa and Google
- Temperature control optimisation



**NIS01-PRO**

**Smart Indoor Siren**

- 110 dB alarm
- Pre-recorded sounds to simulate presence
- Vibration sensor for tamper detection



**NSC-PRO**

**Smart Indoor Camera**

- Access from the user's smartphone
- Full HD videos
- 130° field of view



**NCO-PRO**

**Smart Carbon Monoxide Alarm**

- Electrochemical carbon monoxide sensor
- Alarm volume: 85 dB



**NOC-S-PRO**

**Smart Outdoor Security Camera**

- With people, car and animal detection
- Single piece of durable aluminium shell
- Highly resistant UV protected plastic and glass



**NTH-PRO**

**Smart Thermostat Station**

- Works straight out the box as a normal thermostat
- Energy usage and temperature control
- Compatible with Apple, Android, Alexa and Google

# Olarm

An OPTEx Group Alliance

# Olarm MAX

**4G, 0G & Wi-Fi Smart Communicator**  
Designed & Engineered for **Reliability**



Security Grade  
ATS Category  
SPT Structure  
Environmental Class

1 - 4  
Up to DP4  
Type X  
II



Remote App Control & Monitoring



## WXI-RAM

### Wireless Outdoor PIR Sensor with Anti-Masking

- 12m 180 degree outdoor wireless battery operated PIR with anti-masking
- SMDA logic: digital analysis
- 2 flexible independent detection area



## FLX-A-AM

### Advanced Indoor PIR Sensor with Anti-Masking

- Grade 3, 15m 85° Coverage
- IR Anti-masking
- Double conductive shielding



## SIP-3020/5

### REDWALL Series Outdoor Long Range Passive Infrared Sensor

- With Creep Zone
- Approach
- 30x20m intelligent PIR for approach detection



## BXS-AM

### Shield Outdoor Curtain PIR Detector with Anti-Masking

- Hardwired curtain PIR up to 12m per side with anti-masking
- Completely independent detection
- Versatile and easy-to-install design



## AX-200TFR

### 4-Channel Battery Operated Outdoor Wireless Infrared Beam

- Selectable 4 channel beam frequencies
- Easy battery replacement
- Triple tamper functions



## BX-100PLUS

### Boundary Guard BX Series Outdoor IR Beam

- Easy Alignment with visual and audible Indicator
- Light reduction filter
- Max 99% beam blockage

# Enhancing Residential Security and Comfort During Darker Nights

As daylight hours grow shorter and the winter chill sets in, residents and homeowners face a host of challenges. These include managing energy costs, navigating low-light entry and ensuring their homes remain secure against potential intruders. With these concerns in mind, ADI looks at how products for residential security and home automation can offer protection and comfort to the end-user as the nights get longer.



## Maintaining Home Security Systems

According to [ADT's 2022 burglary report](#), 58% of break-ins happen between 6pm-6am, with 70% occurring on weekdays. This underscores the importance of well-maintained and clearly visible [security alarm systems](#) as effective deterrent. The recommendation for domestic homes is for a BSI EN 50131 Grade 1 or 2 system, wired or wireless. Installers can offer subscription monitoring services and maintenance contracts, or homeowners can choose to self-monitor via mobile apps. Systems vary greatly from bell only alarms to comprehensive smart security systems, accommodating various customer budgets and needs. For added protection during the winter months customers should consider weatherproof outdoor [CCTV cameras](#) designed to function in low-light conditions to deter intruders and monitor the home.

**Fire Safety in Winter** - Winter months bring unique fire hazards, often overlooked by homeowners. With heating systems in full swing and increased use of lights and plugs, it's crucial to have high-quality smoke alarms. With more choice installers are now able to offer wired, wireless and [smart detectors](#) that send alerts via an app for early fire detection.

Additionally, investment in carbon monoxide detectors can monitor emissions from gas heating systems. Though there is no legislation to cover domestic homes, the common areas of flats and maisonettes are covered in England and Wales by [The Regulatory Reform \(Fire Safety\) Order 2005](#) with requirements which may include, detectors, alarms, emergency lighting and extinguishers.

**Home Automation for Comfort and Security** - Convenience is key when offering smart solutions, especially in the winter when energy bills are at their highest and the longer nights can lead to more fear about intruders. Good lighting in the winter can make a significant difference, whether for deterring intruders or helping residents feel safe when entering their property. Outdoor smart lighting is a great solution with motion activated lights to help protect properties and alert others to activity. Within the home there are options to use smart plugs and automated lights to simulate presence in the property which in turn can deter burglars. To save on energy costs, consider offering smart thermostats, and for added protection against cold weather-induced pipe bursts, explore the options in [water leak and flood detection](#) devices.

## Access Control for Dark Environments

While access control in flats and apartment blocks is commonplace, residential customers are increasingly seeking advanced lock solutions to enhance their security. [Smart locks](#), operable via a smartphone app even in freezing temperatures, offer control over who enters the property. Alternatively, keyless entry options with biometric or PIN access eliminate the need for physical keys susceptible to cold-related issues. For added convenience and security, automated access control solutions for gates, allowing people to stay warm in the vehicle as they enter. From an intruder perspective, [video doorbells](#) can allow you to see who's visiting before answering the door and are especially effective when combined with outdoor lighting.

## Conclusion

As residential customers look to secure and protect their homes throughout winter there are opportunities for installers to both sell add on smart home products to add comfort or cost efficiency or full security solutions with monthly service and maintenance controls to ensure longer term customer loyalty.



## Scared of the dark? Not with GJD's range of external perimeter protection

**GJD products are designed to identify genuine threats and create alerts when an intruder is at the boundary, rather than in the property.**

A world leader in external perimeter protection and intruder detection. Our innovative solutions will reduce the number of unwanted alarms that you receive from a premises.

Award-winning British Manufacturer with over 40 years of experience. Our products are constantly evolving to better suit your clients needs.

Benefit from GJD's technical support and expertise, whether via phone or on-site.



- **LoRa Long Range Wireless System**
- **White-Light LED Illuminators**
- **Infra-Red LED Illuminators**
- **External Motion Detectors**
- **Laser Detectors**
- **Hybrid LED Illuminators**
- **ATEX Infra-Red Beams**

**Learn more about GJD's perimeter detection : [www.gjd.co.uk](http://www.gjd.co.uk)**

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t: +44 (0) 1706 363 998



**GJD020**

**Opal XL PIR Motion Detector, 35m (114.8m) Range**

- UV stabilised lens cover
- Adjustable pan and tilt
- High impact ABS housing



**GJD910**

**Dygizone 4-Zone Lighting Controller, Silver**

- Programmable functions
- 2 Programmable timers
- System override available



**GJD040**

**4-Zone Expansion Unit**

- Greatly simplifies installation time and cost.
- The 4 Zone Expansion Unit incorporates an energy efficient switched mode power supply.



**IS-8-PLUS**

**Small Clarius PLUS IP Infrared Illuminator, 101m (331.4') range, 850nm wavelength**

- Latest SMT dual core LED technology
- Distances up to 132m (434')
- Elliptical beam profiles



**VS-CW**

**Small Clarius PLUS PoE White Light LED Illuminator, 68m (223') range**

- Small Cool White light LED illuminator
- Short Range, 10,30x20,60x30,80x60 and 120x50 degree lenses
- Low voltage



**VCS-50**

**50w LED floodlight**

- High quality Osram LEDs
- Beam angle -60°
- Outdoor application



**VCS-100**

**100w LED floodlight**

- High quality Osram LEDs
- Beam angle -60°
- Outdoor application



**VCS-200**

**50w LED floodlight**

- High quality Osram LEDs
- Beam angle -60°
- Outdoor application





resideo

ProSeries.

The ultimate end-to-end security and life safety platform.

ProSeries is a comprehensive modular, professionally installed security and life safety platform for residential and small businesses.

Life safety products connect to advanced smart home products and technology, working together to provide peace of mind for your customers and a product that can be relied on.

Security Kits

- Easy to install and set up
- WiFi included with GPRS/LTE & Zigbee options
- Fully encrypted end-to-end



KIT-PRO-BOX- A STARTER KIT



KIT-PRO-BOX- B ADVANCED KIT





**PROSIXCT-EU**

**Door/Window Sensors**

- **Tamper Protected**  
Cover and wall tamper
- **Magnetic Gap**  
25 mm gap for reed switch
- **Dimensions**  
19 mm (H), 74 mm (L),  
29 mm (W)
- **Frequency**  
2.4 GHz
- **SiX Two-Way Wireless Technology**



**PROINDMV-EU**

**Indoor MotionViewer®**

- **Tamper Protected**  
Cover and wall tamper
- **Motion Activated Video**  
Colour video. Captures images in little or no light
- **Large Coverage Area**  
12 m x 17 m detection patten
- **Video Distance**  
7 m
- **Battery Life**  
Up to 4 years



**PROSIXPIR-EU**

**Motion Detector**

- **Tamper Protected**  
Cover and wall tamper
- **Frequency**  
2.4 GHz
- **Detection Pattern**  
12 m x 17 m
- **LED Indicators**
- **Dimensions**  
125 mm (H), 46 mm (L),  
52 mm (W)
- **SiX Two-Way Wireless Technology**



**PROSIXSMOKE-EU**

**Smoke Detector**

- **Tamper Protected**  
Cover and wall tamper
- **Frequency**  
2.4 GHz
- **Power Requirements**  
3 V CR123A battery (Qty 2)
- **LED Indicators**
- **Battery Life**  
Up to 4 years
- **“One-Go-All-Go” Feature**
- **SiX Two-Way Wireless Technology**



**PROSIXCO-EU**

**Carbon Monoxide Detector**

- **Tamper Protected**  
Cover and wall tamper
- **LED Indicators**  
Yes
- **Audible Signal**  
85 dBA
- **Transmission Range**  
300 ft (92 m)
- **Frequency**  
2.4 GHz
- **128-bit AES Encryption**
- **“One-Go-All-Go” Feature**
- **SiX Two-Way Wireless Technology**

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# WATTBOX®

## Think You Know Power?



## Think Again.

WattBox delivers professional power for IP installs with a range of options to suit your needs. Pair WattBox with OvrC, free cloud based remote management and monitoring platform to troubleshoot remotely and limit call outs.

	WB-800IVPS-IPVM-12	<ul style="list-style-type: none"><li>• IP Vertical Power Strip and Conditioner</li><li>• 12 Individually Controlled &amp; Metered Outlets</li></ul>
	WB-800I-IPVM-6	<ul style="list-style-type: none"><li>• 800I Series IP Surge Protector</li><li>• 6 Individually Controlled &amp; Metered Outlets</li></ul>
	WB-800ICH1U-IPVM-8	<ul style="list-style-type: none"><li>• 1U Integrated Faceplate IP Power Conditioner</li><li>• 6 Individually Controlled &amp; Metered Outlets</li></ul>
	WB-250I-IPW-2	<ul style="list-style-type: none"><li>• 250I Series Wi-Fi Power Controller</li><li>• 2 Individually Controlled Outlets (Wi-Fi or Wired)</li></ul>
	WB-800I-FP	<ul style="list-style-type: none"><li>• 800I Series Faceplate</li><li>• Use with WattBox 800I series</li></ul>

## Empower your Installs with Remote Management



### WATTBOX® + OvrC

Pairing WattBox with the OvrC platform installers can remotely troubleshoot, receive alerts, monitor, configure and automatically schedule reboots and firmware updates. This saves time and cost to your business.



## Professional Quality Products Without Compromise

ADI PRO is an exclusive brand offering a broad range of products in wire, cabling solutions and tools and hardware.



### Professional, Reliable, Great Value

ADI PRO delivers professional, quality products and exceptional value without compromise

### Our Commitment to You

Fully tested, fully stocked and backed by a competitive warranty, ADI PRO's exclusive products meet or exceed industry standards



## Durable and Reliable



Durable and dependable, UltraTech by ADI batteries and power products can power alarm systems to safeguard any industrial and residential sector.

UltraTech by ADI SLA and Lithium batteries are designed to be maintenance-free and suitable for many applications including, Alarm, CCTV and other Security systems.



**CR123A**  
CR123A 3V Lithium



**IM-CR2**  
CR2 3V Lithium



**UT-1232**  
Battery SLA, 12V, 3.2Ah

- T1 Terminal
- L134 x W67 x H60.5mm



**UT-1270**  
Battery SLA, 12V, 7Ah

- T1 Terminal
- L151 x W65 x H94mm

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From the ocean's depths to outer space.  
Millions of applications, one trusted choice.

For dependable power in fire and security systems, demand Yuasa - the name synonymous with absolute reliability.



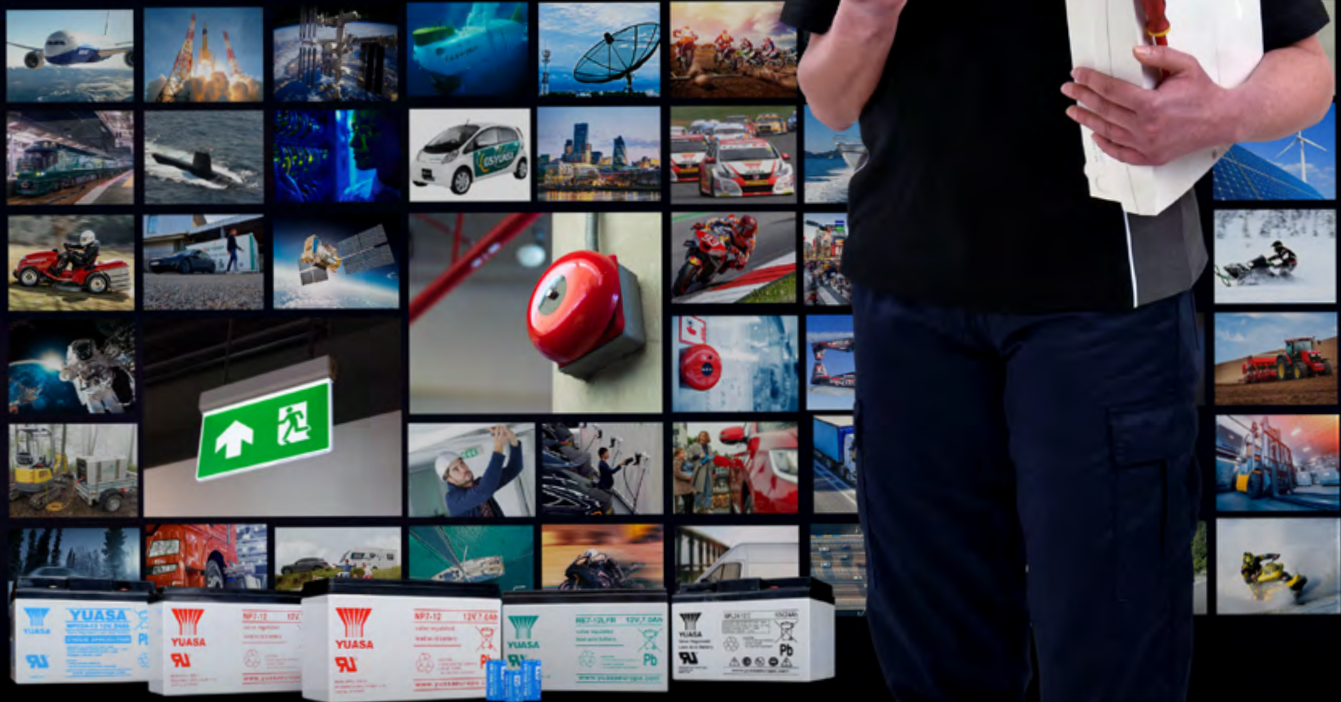
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**CR123A**

**Lite Lithium Series, 3V Lithium Battery**

- Designed to provide reliable and long-lasting power
- Ideal to use for flashlights, digital cameras, photo and medical equipment, toys and other high-powered electronic devices
- CR123A battery is made with advanced lithium technology



**NP7-12**

**Industrial NP Series 17Ah Valve Regulated Lead Acid Battery**

- Lead Acid battery chemistry delivers energy to the multipurpose through an easily controlled reaction
- 12 V DC battery - Powers your multipurpose safely
- Lead Calcium Grids for superior life



**NP7-12**

**Industrial NP Series, 12V 7Ah Valve Regulated Lead Acid Battery**

- Lead Acid battery chemistry delivers energy to the multipurpose through an easily controlled reaction
- 12 V DC battery - Powers your multipurpose safely
- Lead Calcium Grids for superior life



**NP2.1-12**

**Industrial NP Series, 12V 2.1Ah Valve Regulated Lead-Acid Battery**

- Can be used multiple times, hence saving your money
- Lead Acid battery chemistry delivers energy to the multipurpose through an easily controlled reaction
- 12 V DC battery - Powers your multipurpose safely



**NP3.2-12**

**Industrial NP Series, 3.2Ah Valve Regulated Lead Acid Battery**

- Rechargeable battery - Lasts longer on a single charge than its disposable counterparts
- Lead Acid battery chemistry delivers energy to the multipurpose through an easily controlled reaction
- 12 V DC battery - Powers your multipurpose safely



**NP17-12**

**Industrial NP Series, 12V 17Ah Valve Regulated Lead Acid Battery**

- Can be used multiple times, hence saving your money
- Lead Acid battery chemistry delivers energy to the multipurpose through an easily controlled reaction
- 12 V DC battery - Powers your multipurpose safely

# DARK NIGHTS



Call

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