

CAMERAS • ALARMS • INTERCOMS • ACCESS • LIGHTING SOLAR • BATTERY STORAGE • DISPLAYS • ELECTRICAL

Unbeatable offers for the professional installer

We promise to deliver you the best brands, warranty and local Australian technical support to help you succeed and grow your business!



BUY ONLINE NOW: VISIT RHINO.AU

CALL (02) 9671 6711 • SALES@RHINO.AU SAME DAY SHIPPING • VISIT US IN STORE



We're dedicated to winning you more business.

RhinoCo Technology is your premier **wholesale and distribution** company, specialising in CCTV, security, alarms, lighting, electrical and battery systems.

We have branches located across Sydney for local pickups, and with fast Australiawide shipping, RhinoCo always has you covered.

We are dedicated to your business' success and, by becoming a RhinoCo Technology customer, we promise to share our **over 45 years experience** to help you achieve that success.



RhinoCo Technology Locations:

McGraths Hill Head Office & Support 9 Hannabus Place McGraths Hill, NSW 2756

ECHNOLOG

Haberfield Showroom & Sales Office 223-225 Ramsay Street Haberfield, NSW 2045

Guildford Showroom & Sales Office 577 Woodville Road Guildford, NSW 2161

Take advantage of our over 45 years experience

At RhinoCo, we will do whatever it takes to help you deliver incredible installations that earn you more and bring value to your business.

Leverage our 45 years of industry experience and let us show you how we can inspire your trade business.





The best Australian brands.

Succeed using our market leading Australian brands. Choose our well known, unique & protected brands to add value to your installations.





Industry leading warranty.

RhinoCo backs our brands and products with a leading 4 year or greater warranty on our professional CCTV, alarm, access control and intercoms.





Providing excellent support.

Save time and effort and get the answers you need with our Australian-based expert technical support team and detailed online knowledge base (Visit http://help.c5k.info).





We have you covered with our national distribution centre.

Our distribution centre in Mulgrave, NSW with over 4,000m² of space for stock.

We're ready to supply you with whatever you need. With our huge national distribution centre filled with stock and same day shipping Australia-wide, we'll make sure you always get what you need for your job.





Same day shipping.

ENTRY

We ship nationally within one day from our distribution centre, with same day delivery for the Sydney Metro area.



Same day trade approval.

Sign up with your ABN and relevant license(s) and we'll immediately set you up with a trade account and dedicated sales representative.

Ready to supply you for your next installation



Here to save you time.

Get to your next job or finish the day earlier - save time on your next install with pre-configured systems in CCTV, WiFi, intercoms, access control & more.





Tools to help you succeed.

Leverage our marketing materials to support your quotes and win jobs - business cards, custom brochures, posters, demo stands & more.





Unique winning solutions.

We custom engineer solutions to your creative installation problems to achieve a winning solution. Ask us how we can support you in your next project.





It is our mission to support and inspire your installation business.

Let us prove it to you.



Alarms & Surveillance

Latest Al-powered NVRs, new from Watchguard

New small form NVRs with big AI features

Al Quick

Search

Face Recognition and AI people/vehicle detection in 4CH, 8CH & 16CH models

--- Watchguard

NVR4COM-I

(4CH, 4 PoE, 1 HDD)

Compact AI Series 4 - 16 Channel NVRs

- Record beyond Ultra HD up to 16.0MP (4920 x 3264)
- Available in 4, 8 and 16 channel systems with built in PoE
- AI human/vehicle motion detection by NVR up to 4 channels
- AI human/vehicle tripwire/intrusion by NVR up to 2 channels
- Al face recognition & Al face database up to 1 channel
- Improved 4K decoding performance over Compact Series

NVR8COM-I

Up to 2 x SATA ports for up to 20TB HDD storage

NVR16COM-I (8CH, 8 PoE, 1 HDD) (16CH, 16 PoE, 2 HDD)

ULTRA HI

#VIP



Al People & Vehicle

Detection

Face Recognition



Professional AI Series 8 Channel NVR

- Record beyond 12.0MP (up to 256Mbps); H.265+
- Al human/vehicle motion detection up to 4 channels
- Al human/vehicle tripwire/intrusion up to 2 channels
- Al face recognition & Al face database up to 1 channel
- Perform AI functions even when using non-AI cameras
- Built-in 8 x PoE, 2 x HDD bays, alarm input/output

NVR8PRO-I (8CH, 8 PoE, 2 HDD)

Face Recognition

Professional AI Series 32 Channel NVR

Record beyond 12.0MP (up to 320Mbps); H.265+

Al People

& Vehicle

Detection

- AI human/vehicle motion detection up to 12 channels
- Al human/vehicle tripwire/intrusion up to 12 channels
- Al face recognition & Al face database up to 4 channel •
- Perform AI functions even when using non-AI cameras .
- 16 x PoE, 8 x ePoE, 4 x HDD, alarm input/output

NVR32PRO16P-I2 (32CH, 16 PoE, 4 HDD)

Log in/Sign up to view price

Recorders for every job size

---- Watchguard ----

Compact Series 4 - 16 Channels NVRs

- In 4, 8 and 16 channel systems, all channels PoE
- Support for up to 8.0MP / 4K camera resolution
- 1/2 x HDD bays with HDMI and VGA display outputs
- Support for AI cameras; IVS rules & motion detect
- Quick configure phone/tablet remote view via QR code

NVR4COM3	NVR8COM3	NVR16COM3
(4CH, 1 x HDD)	(8CH, 1 x HDD)	(16CH, 2 x HDD)

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Professional Series 4 - 32 Channel NVRs

- Available in 4, 8, 16, 24 and 32 channel systems
- Records up to 12.0MP resolution (4000 x 3000)
- All PoE (32PRO 16 x PoE); ePoE (8CH, 16CH & 32CH)
- Up to 4 x HDD ports, max. 40TB HDD capacity
- Support for AI cameras; IVS rules & motion detect
- Easy phone setup via QR code; live view & playback

NVR4PRO4	NVR8PRO7	NVR16PRO7
(4CH, 2 HDD)	(8CH, 2 HDD)	(16CH, 4 HDD)



► VIEW Ultimate Series 32 - 64 Channel NVRs • High performance surveillance Intel® Core™ processors • Record up to 12.0MP resolution (4000 x 3000) • 8 x SATA ports up to 10TB, max. 80TB HDD capacity

- Hot-spare & hot-swapping support (64CH only)
- 384Mbps bandwidth to handle large number of inputs
- RAID profiles support for HDD optimisation / redundancy
- 2 x gigabit RJ45 inputs, Alarm I/O programmable outputs
- Live view, playback & record via your phone/tablet

NVR32ULTNPV2 (32CH, No PoE, 8 HDD) NVR64ULT8S (64CH, No PoE, 8 HDD)





Alarms & Surveillance

Professional camera systems for home & small business



4CH 6.0MP CCTV Kit (1TB, 4 Cams)

- 1 x 4CH NVR, 4 x PoE, 1 x HDD bay, 80Mbps
- 1 x Pre-installed 1TB SkyHawk surveillance HDD
- 4 x Turret cameras, 6.0MP@25fps, 2.8mm (103°), 30m infrared, full metal IP67 housing, PoE/12VDC

NVRKIT-L461-4C (4CH, 4CAM, 1TB)



1TB

GAPIXE

•••• Watchguard •••• 8CH 6.0MP CCTV Kit (2TB, 4 Cams)

- 1 x 8CH NVR, 8 x PoE, 1 x HDD bay, 80Mbps
- 1 x Pre-installed 2TB SkyHawk surveillance HDD
- 4 x Turret cameras, 6.0MP@25fps, 2.8mm (103°), 30m infrared, full metal IP67 housing, PoE/12VDC

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NVRKIT-L862-4C (8CH, 4CAM, 2TB)

ΝЕИ

High value installs with Watchguard Compact Series



The perfect image every time with VIP Vision

Remote zoom adjust in 4MP and 8MP / 4K with Pro Series IP cameras

Pro Series Motorised Lens IP Cameras

Available in bullet, vandal dome and turret models 4.0MP@20fps, 8.0MP@15fps, 2.7~13.5mm lens (112°~46°), up to 60m IR, WDR (120dB), tripwire/intrusion, audio/alarm (excl. turret), IP67, IK10 (dome only), 12VDC/PoE

VSIPP-4BIRMG	VSIPP-8BIRMG
(4.0MP Bullet)	(8.0MP Bullet)
VSIPP-4DIRMD	VSIPP-8DIRMD
(4.0MP Dome)	(8.0MP Dome)
VSIPP-4DIRMG	VSIPP-8DIRMG
(4.0MP Turret)	(8.0MP Turret)





Offer the latest in Al and performance with VIP Vision

Pro Al Series

VIP



NEW

The next generation in AI to drive your installs

VIP

Deliver amazing AI features with improved camera performance & image quality



Improved AI Detection

Up to 99% Al detection accuracy of people and vehicles when using Al motion detection or video rules. Al detects people up to 12m and vehicles up to 18m (2.8mm lens).



AI Scene Optimisation

Using deep learning algorithms, the camera will optimise in-camera settings such as WDR, exposure and brightness to automatically to deliver the best video evidence result.



Al Quick Search

When paired with an AI NVR, your camera enables rapid footage search via clothing or vehicle colour when using AI motion detection. Quickly zero in on all key playback events.

Eliminate false alarms with AI Person & Vehicle Detection

Huge range to suit whatever the job requires

18 different models in 4MP, 6MP and 8MP to cater to almost every installation





Install CCTV, security lighting & alarm in a single camera





Pro Al Series Active Deterrence Turret Cameras

- New range in 6.0MP / 8.0MP with the latest Pro AI Series features
- Superior 24/7 colour low light performance and AI scene adaptive
- 30m infrared illumination for discreet operation pre-detection; White LED light can be customised for always-on or on-trigger
- Red/blue LED light & siren activates on AI people/vehicle detection •
- Easy one-tap arming & disarming via phone/tablet application
- Customisable siren tones or voice messages play on trigger •
- Speak remotely via the smartphone/tablet application .
- Stream up to 6.0MP@25fps / 8.0MP@25fps, fixed lens 2.8mm (97°) •
- Built-in dual mics and 1/1 alarm interface (input/output)
- MicroSD slot, H.265+, true WDR (120dB), IP67 weather rated

VSIPP-8DG-ID3 VSIPP-6DG-ID3 (6.0MP Turret)

(8.0MP Turret)

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NEW

VIP



Pro Al Series Panoramic Cameras

- Single sensor with wide angle lens saves on panoramic cost
- 170° view by default, 180° with distortion control disabled
- Al people/vehicle detection via IVS & smart motion detection
- Stream 4.0MP@25fps (default), supports 5MP@20fps
- Wide angle infrared: 20m (bullet), 15m (dome)
- Starlight performance in low-light (colour 0.01lx@F2.0)
- H.265+, microSD slot, true WDR (120dB), SSA and ePTZ
- Built in mic (bullet & dome), 1/1 alarm & audio I/O
- Compact housing with IP67 rating (IK10, dome only)





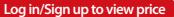
Combine infrared and visible light for incredible results

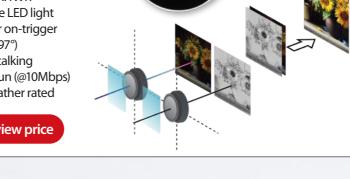


Ultimate AI Series Dual Lens Turret Camera

- Combines infrared & visible light images for detail in low light scenes
- Combined images preserve colour detail where minimal light is
 available; infrared simultaneously reveals areas in complete darkness
- Al people & vehicle detection via motion or tripwire/intrusion rules
- Al people counting / flow control (supported by standard NVRs)
- Face Capture for up to 16CH face recognition with AI NVR*
- 50m infrared illummination and customisable white LED light
- White LED light can be customised for always-on or on-trigger
- Stream up to 4.0MP@25fps with fixed lens 2.8mm (97°)
- Built-in microphone and loudspeaker for two-way talking
- Extended Power Over Ethernet up to 800m cable run (@10Mbps)
- Alarm input/output, microSD slot, H.265+, IP67 weather rated

VSIPU-4DIRG-IM (4.0MP Dual Lens Turret)





WVII

NEW

RAN

Dual lens &

sensor overlavs

IR and visible

light for low-

light detail



Best in AI and image quality with the Ultimate AI Series





VIP

Ultimate Al Series Motorised Lens Cameras

NIP

- Al people detection for people counting; flow control use
- People counting / flow control supported by standard NVRs
- Face Capture for additional face recognition with AI NVR*
- Al people/vehicle detection via IVS & smart motion detection
- Stream up to 4.0MP/8.0MP@25fps, Infrared functions
- 1/1.18" sensor, auto iris (DC), True WDR (120dB), ePoE
- Alarm/audio I/O (excl. turret), MicroSD, IP67, IK10 (dome)
- Standard lens (2.7 ~ 12mm), zoom lens (8-32mm)
- * AI NVRs required for face recognition functions

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VIP

VIP

VSIPU-4BIRM-I (4.0MP Bullet) VSIPU-4DIRM-I (4.0MP Dome) VSIPU-4DIRMG-I (4.0MP Turret)

VSIPU-4BIRM-IZ (4.0MP Zoom Bullet) VSIPU-4DIRM-IZ (4.0MP Zoom Dome)

> VSIPU-8BIRM-12 (8.0MP Bullet) VSIPU-8DIRM-12 (8.0MP Dome) VSIPU-8DIRMG-1 (8.0MP Turret)



Professional AI and PTZ features in a compact dome



Pro Al Series 4.0MP Compact PTZ Dome

- Only Ø168 x 171mm; discreet size PTZ with great features
- Ideal for where larger sized PTZ would be undesirable
- 25x optical zoom, endless 360° panning and -5°~90° tilt
- Stream up to 4.0MP at 25fps, 5~125mm lens (53~3.3°)
- 6 x infrared illuminators for 100m maximum distance
- Al people & vehicle detection (motion; tripwire/intrusion)
- Trigger alerts and PTZ auto-tracking using AI detection
- Search playback by person and vehicle detection events
- Starlight performance in low-light (colour 0.005lx @ F1.6)
- 1/1 audio and 2/1 alarm interfaces (input/output)
- MicroSD slot, H.265+, true WDR (120dB), IP66 & IK10
- Metal backing plate for install; no back box required

VSIPPTZ-4IRC-I (4.0MP, 25x Zoom)

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New recessed PTZ speed dome now with AI

VIP

High speed, 32x lossless zoom and 50fps - ideal in gaming, banking & more

Pro Al Series 2.0MP Recessed PTZ Dome

- 32x optical zoom, endless 360° panning and 0°~90° tilt
- Ultra fast 500% preset pan and tilt speed (350% manual)
- Stream up to 2.0MP at 50fps, 4.9~156mm lens (63~2.2°)
- Al face capture for use with face recognition Al NVRs
- Al people & vehicle detection (motion; tripwire/intrusion)
- Trigger alerts and PTZ auto-tracking using AI detection
- 1/1 audio and 2/1 alarm interfaces (input/output)
- MicroSD slot, H.265+, true WDR (120dB), IK10 rated

VSIPPTZ-2C-I (2.0MP, 32x Zoom)



Al Auto Tracking

Starlight

Camera

Al People

& Vehicle Detection

MEGAPIXE

NEW 🛿

Updated Pro Al Series PTZ with superior performance

Pro Al Series PTZ Dome Cameras

- 25x and 32x optical zoom, endless 360° panning, -15°~90° tilt
- Al people & vehicle detection (tripwire and intrusion rules) .
- Search playback by person and vehicle detection events •
- Trigger alerts and PTZ auto-tracking using AI detection •
- Stream up to 8.0MP at 25fps (4.0MP@25fps, 2.0MP@50fps) •
- Starlight performance in low-light (colour 0.005lx@F1.35)
- LED infrared illumination system up to 150m IR distance •
- 1/1 audio interface and 2/1 alarm interface (input/output)
- MicroSD slot, H.265+, true WDR (120dB), IP67 weather rated •
- Incl. bracket for wall mount; ceiling drop mount sold separately

VSIPPTZ-2IRP-I (2.0MP, 25x Zoom)

AI Auto

Tracking

Starlight

Camera

_VIP

VSIPPTZ-4IRP-I2 (4.0MP, 32x Zoom)

VSIPPTZ-8IRP-I2 (8.0MP, 25x Zoom)









Pro Al Series 4.0MP Mini PTZ Dome

- 4.0MP@25fps; 2.8 ~ 12mm varifocal lens (97~32°)
- 4x optical zoom, 355° pan and $5^{\circ} \sim +90^{\circ}$ tilt adjust.
- Al people & vehicle detection (motion & IVS rules)
- Starlight; min. illumination colour at 0.005lx
- 15m LED infrared, true WDR, audio I/O, PoE+
- MicroSD slot for edge recording up to 256GB
- IK08/IP66 rated housing, only Ø128mm x 65mm

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The ultimate AI PTZ for enterprise applications

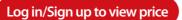




Ultimate AI Series 8.0MP 40x Zoom PTZ Dome

- Stream 8.0MP 4K Ultra HD (3840 x 2160) at 25fps
- 40x optical zoom, endless 360° panning, -30°~90° tilt
- Long range LED infrared up to 500m IR distance
- Starlight low light colour performance at 0.005lx@F1.35
- Al face capture & face recognition performed in-camera
- Al people & vehicle detection (motion; tripwire/intrusion)
- Search playback by person and vehicle detection events
- Trigger alerts and PTZ auto-tracking using AI detection
- Optical defogging and auto-sensing smart IR/lens wiper
- 1/1 audio, 2/1 alarm, 1 x RS485 and BNC analogue output
- MicroSD slot, H.265+, true WDR (120dB), IP67 weather rated
- Powered via Hi-PoE or included 36VDC power supply

VSIPPTZ-8IRU-12 (8.0MP, 40x Zoom)





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See AI PTZ Auto Tracking in action

Scan code to watch our video

RRA

UI TRA HI



Specialty AI cameras with amazing functionality

Panorama Series 8.0MP AI Cameras

- 4 x 2.0MP 1/2.8" sensors; stream 4096 x 1800 at 25fps
- 30m range 180° infrared range & auto ICR day/night
- Al detect vehicle density & set vehicle count thresholds
- · Al detection to identify people and vehicles
- Al detect crowds, set thresholds & map on heatmap
- H.265 high efficiency video compression support
- MicroSD card slot for edge recording up to 256GB
- Audio & alarm I/O, IP67 weather & IK10 vandal rated

VSIPPA-8BIR-I (Bullet) VSIPPA-8DIR-I (Dome)

Log in to view price

VSBKTA120-SG (Box) VSBKTA150-SG (Pole) VSBKTB303W-SG (Wall)

VI

Fisheye Series AI Dome Cameras

- Cover 360° day and night with a single camera
- Indoor 5.0MP & outdoor 12.0MP models (@25fps)
- Each model features 10m 360° infrared illumination
- Ceiling/floor/wall dewarp* modes, ePTZ, ePanorama
- Al queue management & Al area people counting
- Built in mic, audio & alarm I/O, microSD slot
- IP67 and IK10 rated (12.0MP model only) *Select NVRs support fisheye dewarping

VSIPFE-5IR-I (5.0MP) VSIPFE-12IR-I (12.0MP)



*Dewarp NVRs: NVR8PRO7, 16PRO7, 24PRO6, 32PRO16P3, 32ULT, 64ULT

VIP



19

AI Crowd

& Vehicle Density





VIP

1274

Superb licence plate recognition for your next project





Traffic Series Varifocal AI ANPR Bullet Cameras

- Available in standard and long-range varifocal lenses
- Capture number plates for vehicles going up to 30km/h
- Stream up to 4.0MP@25fps; superb low light at 0.002lx
- 3.2 ~ 10.5mm lens (standard), 10~55mm lens (long-range)
- Automatic number plate detection distance up to 30m
- White/blacklist control; automatically open gates via ANPR (optocoupler input/output for gate barrier control)
- Identifies vehicle size, colour and travelling direction
- Supports shutter speed windowing; set min/max speed
- Edge enhancement for number plate detail and legibility
- IP67 weather rated housing; includes mounting bracket

VSIPNP-2BIRM-I2 (Standard, 2.0MP) VSIPNP-4BIRM-IZ (Long-range, 4.0MP)

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We can assist with your next ANPR CCTV project



Rapid deployment solar CCTV with built-in 4G access



Pro Solar Series 4.0MP 4G Bullet Camera

- Stream 4.0MP (2688 x 1520) at 25fps, 2.8mm lens (102°)
- 50m infrared LED range; 30m warm white LED light
- High-performance *4G data module (suits all networks)
- Back/highlight compensation & true WDR (120dB)
- MicroSD slot for recording at the edge up to 256GB *4G SIM, data plan & microSD card sold separately
- PIR + camera detection reduces false detection alarms
- Built-in 5W monocrystalline solar & 10Ah Li-ion battery
- **General mode:** 24 hours (standard camera mode)
- Sleep mode: PIR sensing mode, up to 10 days uptime
- H.265 encoding for efficient storage & streaming
- IP67 weather rated housing for outdoor use

VSIPSLR-A41 (4.0MP 4G Camera)





NEW

See the 4G Solar Bullet in action

VIP

Scan code to watch our video



1



Power & Illuminate Your Next Install with ENSA[™]

ENSA[®]

Solar Powered Lighting & Battery Systems

- Solar systems to power your next installation
- Pre-configured & ready for implementation
- Use for lighting, CCTV, WiFi, access & more
- High conversion rate monocrystalline panels
- Large capacity lithium batteries (LiFePO4)
- Fully adjustable LED lighting modules
- 180lm/W with microwave motion sensor
- Set parameters with included remote
- Optional bird spike strip included
- Ø50~60mm diameter pole mount

56W Solar System

- 56W Monocrystalline Panel
- 218Wh LiFePO4 Battery
- 20W 180lm/W Area Light
- 145 x 75° Beam Angle
- 12.8VDC Output Voltage

SSL-B20MC

80W Solar System

- 80W Monocrystalline Panel
- 320Wh LiFePO4 Battery
- 30W 180lm/W Area Light
- 145 x 75° Beam Angle
- 12.8VDC Output Voltage

SSL-B30MC

SSL-B50MC

120W Solar System

500Wh LiFePO4 Battery

• 50W 180lm/W Area Light

• 145 x 100° Beam Angle

• 12.8VDC Output Voltage

Configure Use

with Included

Remote

*Pole/base not included with SSL-B units, sold separately

180W Solar System

- 120W Monocrystalline Panel 180W Monocrystalline Panel
 - 1200Wh LiFePO4 Battery
 - 60W 180lm/W Area Light
 - 145 x 100° Beam Angle
 - 25.6VDC Output Voltage

SSL-B60MC

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Units Construction VIP Vision[™] Timelapse Watch on YouTube



Solar Powered CCTV Surveillance

- 120W & 180W Solar Systems + AI surveillance
- Fully configured and ready for installation •
- Remote view via 4G* or 5GHz wireless links •
- 4.0MP IR PTZ included, other options available* .
- Surveillance grade microSD storage included
- 500Wh or 1200Wh high capacity batteries

*SIM sold separately, camera changes may increase cost. Built pole & base delivery dependent on area, contact your sales rep for details.

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SLR-B120-4G/4W (120W Panel, 4G/WiFi) (180W Panel, 4G/WiFi)

SLR-B180-4G/4W



Hinged Pole & Base Kits

- 4.5m hinged galvanised pole, no need for ladder or for working at heights
- · Heavy duty, reinforced base 500kg, available assembled or unassembled

SLR-POL4.5H (4.5m pole) SLR-POLBASE (Unassembled) SLR-POLCONC(Assembled Base)





Professional HDCVI Surveillance

Upgrade existing coax installs to AI with Securview



-*-* Watchguard *-*-

Compact Series AI HDCVI DVRs

- · Face recognition up to 2 channels (via BNC only)
- AI person/vehicle detection via IVS (2CH) & SMD (8CH)
- Records 8.0MP@7fps, 5.0MP@12fps and 2.0MP@25fps

CVR16COM3

- Supports HDCVI, HDTVI, AHD, Analogue & IP inputs
- H.265 compression, HDMI/VGA, remote view

(8CH, 1 HDD) (16CH, 1 HDD)

CVR8COM3

VICTORY SERVED

Pro Series AI HDCVI DVRs

- Face recognition up to 2 channels (via BNC only)
- Al person/vehicle detection via IVS (2CH) & SMD (8CH)
- Records 8.0MP@7fps, 5.0MP@12fps and 2.0MP@25fps
- Supports HDCVI, HDTVI, AHD, Analogue & IP inputs
- Up to 2 x HDD bays (20TB total), H.265, alarm I/O
 - CVR8PRO5 CVR16PRO5 (8CH, 2 HDD) (16CH, 2 HDD)



Log in to view price

Cameras support dual power & interface with all coax DVRs





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Secure your CCTV





Fits up to

2RU Sized

NVR



SECCAB: The all-in-one vertical security cabinet for CCTV & alarms installations

- Lockable wall mounted storage of CCTV & alarm systems
- Fit up to 24" monitor, with 50/75/100 VESA mounts* •
- Capacity: 2RU, 240~480mm width, 465mm depth •
- Integrated 4 x outlet powerboard & 2 x cabinet locks
- Cable management knockouts from all cabinet sides
- SPCC steel construction and white powder coating
- Suits vertical port input monitors (HDMI adapter available)

SECCAB (2RU Cabinet)

Log in/Sign up to view price

FLASHVIEW^{**} Visual Sensation Delivered

Professional CCTV grade monitors and accessories



- Full HD 1080p (1920 x 1080)
- Made for 24/7 CCTV operation
- 1 x HDMI and 1 x VGA inputs
- VESA 75 (22") / 100 (24") mounts
- Vertical inputs for SECCAB LCDFL24G

LCDFL22G (22" 1080p) **FLASHVIEW**^{**} 2-way 4K HDMI Splitter

- 1 x HDMI input, 2 x HDMI output
- Supports up to 4K Ultra HD & 3D .
- Easy plug-and-play installation
- Includes 5VDC power supply

FLASHVIEW[®] HDMI Extender Over CAT6

Full H

- Transmit HDMI via CAT6 up to 50m
- Supports up to Full HD 1080p & 3D
- Up to 225MHz/2.5Gps bandwidth
- Incl. 2 x 5VDC 1A PSUs

LCDFL24G (24" 1080p)

HDMI-SPL2P3 (HDMI Splitter)

HDMI-EXT50M (HDMI over CAT6)





Centrally managed systems with VIP Vision and DSS

Includes 256 Video Channel Licences

IIVIP



VIP Vision Security Management Centre

- DSS GUI makes large system management simple
- Centralised CCTV, access control & intercom management
- Set different access rights hierarchies per user/group
- Pre-activated 256 video channels, cost effective licensing
- Manage building access w/ RFID tag & fingerprint scan
- Event & alarm logging, searching, timestamp & overlay
- Create impressive live video walls displays
- Intelligent functions + ANPR, AI & face recognition
- PTZ control/tour, fisheye dewarp, audio, alarm, etc.
- · Manual and automatic system backup/restore
- Built-in 1TB HDD supports 3x 2.5" HDDs for storage
- High reliability with hot standby & hot swapping HDDs

NVR-SMC1 (1RU size)

Log in/Sign up to view price



Manage combined systems:

UP TO **256** VIDEO CHANNELS UP TO 1000 UP TO 64 INTERCOM DEVICES CONTROLLED DOORS

*Surveillance grade monitors sold separately to NVR-SMC1

2/1//

Deliver a great result & save time on your next installation

19" Rackmount Data Cabinets

- Available in wall & floor mount designs
- 4RU to 18RU; 450mm or 600mm depths
- Lockable, 5mm tempered glass door, fixed shelf incl.*
- Removable side panel; holes for cable management

Pre-assembled Wall Mount Cabinets:

RMC-B4U450W2 (4RU 450mm) RMC-B6U450W2 (6RU 450mm) RMC-B12U450W2 (12RU 450mm)

Need a bigger cabinet? Just ask your sales rep! We also stock patch panels, blank panels, power strips, fans, cable management and more.



We pre-install HDDs for you free of charge

Add microSD cards to your IP cameras for automatic network replenishment



VIPSD256GB

VIPSD64GB



Seagate SkyHawk HDDs

- Surveillance grade built for 24/7 use
- Available in capacities up to 20TB
- Up to 550TB/year workload rating
- 1.5M hrs MTBF, 3 year warranty

Ask us about our best deals on Skyhawk HDDs



Western Digital. Surveillance MicroSD Cards

- Built for continuous data writing
- Ideal for edge recording applications
- Available in capacities up to 1TB
- Can be rewritten over 1000 times

Ask us about our best deals on WD microSD cards

Price match guarantee on CCTV storage

We strictly use & recommend CCTV grade storage - get the best deal from Rhino



Build impressive video walls using up to 9 displays

Add up to 9 displays to support large CCTV installs



ULTRA HD

VIP

Network Video Decoders

- Network-roaming decoder displays all video feeds
- Video wall splicing for up to 36 channels per monitor
- Split screen control with zoom/merge/roam/overlay
- Support for audio, alarm, two-way talk, RS232, RS485
- Fisheye dewarp & multi-video split display
- Manage via web browser or VIP Vision[™] SmartPSS
- NVD-A6: Decode 8CH 4K / 32CH 1080p / 128CH D1
- NVD-A9: Decode 12CH 4K / 48CH 1080p / 144CH D1

SECURVIEW

LED Infrared Illuminators

- Flood light style illuminators, IP66 rated
- Models with beam angle & range:
- 11W: 30° (90m) / 60° (50m) / 120° (20m)
- 28W: 30° (170m) / 60° (100m) / 120° (50m)
- 60W: 30° (280m) / 60° (150m) / 120° (75m)
- All wattages in 30/60/120°: VSIR11W VSIR28W VSIR60W



- RS232, RS485, USB, RJ45 connection
 Control PTZ and NVR/DVRs
- Control PTZ and NVR/DVRs
- Joystick, 3.2" LCD, presets keyboard

Pro Network PTZ Keyboard

VSIPPTZKBV2

VIP

Deliver a great result & save time on your next installation





Professional Vehicle Surveillance

The total in-vehicle camera and GPS tracking solution

Monitor vehicle cameras, set geo-fences and playback GPS location

Full HD 1080

SECURVIEW

4G/WiFi In-Vehicle Surveillance and GPS Tracking System

- 1080p road-facing windscreen camera
- Separate B&W cabin camera (ext. lead available)
- Real-time, precision GPS tracking with set geofencing, event tracking playback
- Voice chat and live view video at any time from connected app; store via microSD card
- Driver behaviour live alerts for speed; g-sensor
- Manage multiple units and send device commands via smartphone app or PC
- Free lifetime licence for app & online platform
- Includes power harness, mounting kits, alarm button, relays & more

MDVR-J400 (SIM card, phone & SD card not included)



The best in vehicle monitoring with **free** lifetime management platform access via PC or smartphone



Securview mobile CCTV for your next vehicle installation



4G / WiFi / GPS Mobile HDCVI DVR 8 channel DVR records 1080p / 2.0MP@25fps Built-in precision GPS for coordinates overlay 4G for remote view & WiFi for footage access • 2 x 2.5" SATA HDD bays and SD card storage 6~36VDC, audio, alarm, RS485 and RS232 inputs • Single DIN, vibration-dampening chassis Combine with HDCVI mobile cameras below M12 Camera Leads MCVR-CABLE12M (12m) MCVR-GPS8GW MCVR-CABLE3M (3m) Log in to view price MCVR-CABLE18M (18m) (8CH, 2 HDD) MCVR-CABLE6M (6m) MCVR-VGACABLE3M (0.3m, VGA) Full HD 1080 SEGURME **Mobile Wedge Dome** 7" and 10" LCD Vehicle Monitors 2.0MP@25fps, 2.8mm (111°) • Avail in 7" and 10" models 20m IR, 0.005lx low light VSCVI2MPVDIRFTV3 12VDC input, incl. brackets LCD7SD3 (7" 480p) Auto day/night (IR cut) (Bumper Bullet) LCD10SD3 (10" 720p) HDMI/VGA/AV/BNC* • IP67 / IK10, M12 connector VSBKTA201W (Shield) (*excludes LCD7SD3) LCD10FHD (10" 1080p) Optional shield bracket Full HD Full HD Full HD Full HD 1080 VICTORY SERIES SECURA للندرانات Mini Dome Camera **Bumper Camera Twin Dash Camera Bumper Bullet** Stream 2.0MP (1920x1080) Stream 2.0MP (1920x1080) Stream 2.0MP@25fps Stream 2.0MP (1920x1080) • 2.8mm lens (H: 101° view)

- Built-in mic & 20m infrared
- IP67 rated metal body
- Auto day/night (IR cut filter)
- Heavy duty M12 connector

VSCVIM-2DIR (Mini Dome)

- 2.8mm lens (H: 106° view)
- Built-in mic & 20m infrared
- IP67 rated metal body
- Auto day/night (IR cut filter) •
- Heavy duty M12 connector

VSCVIM-2CIR (Bumper)

- Rear: 2.1mm (164° view) Front: 2.8mm (127° view)
- Built-in mic & 3m infrared
- Auto day/night (electronic)
- Adhesive adjustable mount

VSCVIM-2TT (Dash Cam)

- 2.8mm lens (H: 106° view)
- Built-in mic & 20m infrared
- IP67 rated metal body
- Auto day/night (IR cut filter)
- Heavy duty M12 connector

VSCVIM-2BT (Bumper Bullet)



Professional Vehicle Security

Wide range of mobile safety and security for vehicle installs

Auto-Arm 2-point Cut Valet Mode

Rhino

Advanced Car Alarm & Immobiliser

- Top quality Australian Standards Approved car alarm
- Door, bonnet and boot protection
- Integrated central locking relays, keyless entry
- 1 x AU standards approved 3-point immobiliser
- 2 x Water resistant rolling code keyfobs
- 1 x Mini coded backup battery siren
- 1 x Intelligent glass break sensor

Rhino

RAV3

Two-point Keypad Immobiliser

- 70% of vehicle thefts are due to stolen keys
- Code must be entered before ignition
- 3min lock after 3 incorrect attempts
- Vehicle protection against key theft
- Automatic arm; less disruption to normal use
- High security all-black wiring harness
- Valet mode: temporary auto arming bypass

Rhino

Heavy Duty Central Locking Kits & Door Motors

- Superior quality central locking kits, in 2 door and 4 door kits
- High torque motors ideal for use with rigid door locking mechanisms
- Individual door locking motors & cable lock adapters available

CLKHD (4-door kit)		DLHD101 (Master motor)					
Log in to view price							



IM007

Mobile safety, GPS tracking, vehicle cameras & accessories





Scalable IP intercom solutions perfect for apartments

Apartment Series IP Door Station

- 1/2.9" 2.0MP camera with wide 158° view angle
- Dial to call each residence individually
- NFC card reader; access up to 10,000 cards
- Connect with intercom monitor(s) via network
- Backlit interface & night-time white light
- Power over Ethernet (12VDC, 802.3af)
- IP55/IK08 weather & vandal resistant front plate
- Avail. with flush or surface box (sold separately)

INTIPADSD (Door Station) Mounting Boxes INTIPADSDFB (Flush) INTIPADSDSB (Surface)



VIP

Connect up to 200 indoor monitors

RRA

Full

We can help with your next intercom project

Ask us about intercom pre-configuration to save you time on your next install



Intercom solutions for multiresidence buildings & duplexes





2 Button Residential Door Stations

Calls monitor groups; call up to 10 monitors per button (20 total) 2.0MP wide camera (140°), NFC card unlock, PoE/12VDC, alarm I/O, RS485, aluminium chassis. surface mount

Add door expander to control a second strike via monitor

INTIPDDS2 (2-Button)





4 Button Residential Door Stations

Calls monitor groups; call up to 10 monitors per button (40 total)

2.0MP wide camera (140°), NFC card unlock, PoE/12VDC, alarm I/O, RS485, aluminium chassis, surface mount

Add door expander to control a second strike via monitor

INTIPDDS4 (4-Button)

Intercom 2-wire upgrades and 4-wire replacement kits



Upgrade existing intercoms using existing 2-wire cabling, add remote view capability with network controller, 7"TFT capacitive touch-screen, add microSD 64GB, record / snapshot video calls/messages; door station includes surface box

INTIPMON2W2 (7" Monitor) INTIPRDSG (Door Station)

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INTIPPOE2W2 (Network Controller)

4-Wire Intercom Kit

Quick replacement for 4 & 6 core systems. Slim door station, monitor, 12VDC PSU; Add up to 3 monitors *Local only, no remote view possible

INTKIT-A1 IN (Monitor, door station, PSU)

INTKIT-A1-MON (Additional monitor)



New PoE intercom kits to save you time and money



Surface mount intercom kit with door station, monitor & switch

• 990

VIP

- 1 x 1MP intercom door station
 1 x 7" black indoor monitor
- 1 x 4-port 100M PoE switch
- Remote view via devices/app

Switch to white monitor at no extra charge

0

VIΡ

VIP



20:21

(Complete Kit)

Residential Complete IP Intercom Kit (G Series)

- Surface mount intercom kit with door station, monitor & switch
- 1 x 2MP intercom door station
- 1 x 7" white indoor monitor
- 1 x 4-port 100M PoE switch

INTIPRKITG-P (Complete Kit)





INTIPDM (Expander)

Single residence IP door stations call up to 10 monitors



G Series Door Station

2.0MP (160°), 2-wire or Ethernet, 12VDC / PoE, alarm I/O, RS485, flush or surface mount (incl. surface), IP65 front panel

> **INTIPRDSG** (2.0MP) **INTIPRDSGFB** (Flush)



J Series Door Station

1.0MP (122°), 12VDC / PoE, alarm I/O, RS485, NFC card reader, surface mount, IP65 front panel







D-Series Door Station

2.0MP (158°), 12VDC / PoE, alarm I/O, RS485, NFC card reader, code keypad, flush or surface mount, IP65 front panel

> **INTIPRDSD** (Door Station) **INTIPADSDFB** (Flush) **INTIPADSDSB** (Surface)



IP PoE Indoor Monitors 7" touchscreen (1024 x 600), PoE /

12VDC, microSD storage (inside unit, sold separately), alarm integration, flush wall bracket included

> **INTIPMONKW(White)** INTIPMONKB (Black)



IP PoE Handset Monitors

7" touchscreen (1024 x 600), wall or desktop mount, PoE/12VDC, microSD storage, flush wall bracket included

INTIPMONDWH2 (White) **INTIPMONDBH2** (Black) **INTIPMONDH-B** (Desk mount)



Residential & **Apartment IP Monitor**

7"TFT capacitive touchscreen (800 x 480 pixels), add microSD card for up to 32GB storage, record / snapshot video calls/messages; DND

> **INTIPMON** (White) **INTIPMONPOE** (PoE Switch)

Residential IP PoE Large Indoor Monitor

10" TFT touch-screen (1024 x 600), wall mount, PoE / 12VDC, record & snapshot, microSD card storage

INTIPMONGBI (Black)





Professional access control made easy with VIP Vision



Professional & Compact IP Access Controllers

- Quick-install, affordable access control in small to medium enterprise
- Available in 2-door 2-way, 4-door 1 & 2-way & 8-door 1-way controllers
- Access management & CCTV integration via free Smart PSS software
- Cascade up to 255 slave controllers for over 2000 total door capacity
- Configure users/roles & departments; up to 100,000 cards & 150,000 records
- Anti-passback, multi-door unlock, multi-card open, door time-out & more
- ACCON-2C41: Compact plastic body, 4 x readers, 9/5 input/output, 9~15VDC
- ACCON-2P22: Pro metal body, 4 x readers, 8/4 input/output, 240VAC
- ACCON-2P41: Pro metal body, 4 x readers, 9/5 input/output, 240VAC
- ACCON-2P42 & 2P81: Pro metal body, 8 x readers, 20/12 input/output, 240VAC

ACCON-2C41 (Com, 4-door 1-way)

ARRAN

ACCON-2P22 (Pro, 2-door 2-way)

ACCON-2P41 (Pro, 4-door 1-way)

ACCON-2P42 / 2P81 (Pro, 4-door 2-way) (Pro, 8-door 1-way)



Access Control Readers

- Professional card, keypad & fingerprint access readers, LED indicators & backlit buttons, tamper protection
- NFC card readers (13.56MHz), keypad code entry & fingerprint entry models



VIP

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HVIP

Watchguard access: Perfect for standalone installations

--- Watchguard

Standalone Access Control Systems

- 125KHz card & code access, setup via reader
- Door chime relay, tamper switch & vandal lockout •
- Data I/O bus for multi-station systems
- Add up to 3 x slave ACRDR100 access readers
- Add split decoded controllers for additional security
- Units include 2 x access control key cards; 12VDC

Split-Decoder for Standalone Systems

- Splits unlock signal from reader, prevents sabotage
- Terminals for alarm integration, 3 output relays
- Connect up to 3 keypads/readers; incl: 2 x keyfobs •
- Power input: 12~24VDC auto-adjusting





1 2

3 4

ACRDR100 (IP55 rated)

ACRDR102 (IP55 rated)



1 2

881

*125KHz cards

also available

(incl. 2 keyfobs)

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••• Watchguard ••• Electric Strikes and Electromagnetic Door Locks

*MAGLOC brackets also available



Steel body,

mortise-mount,

fail-secure,

12VDC

ACLOC100



Steel body, surface-mount, fail-secure, 12VDC

ACLOC101

Chrome body, surface-mount, fail-secure, 12VDC

ACLOC104



Stainless steel, mortise, failsafe/secure, monitored, 12VDC

ACLOC102



Stainless steel, mortise, failsafe/secure, monitored, 12/24V AC/DC

ACLOC105



surface-mount, fail-safe, 270kg holding force, 12V/24VDC

MAGLOC100S

12V/24VDC MAGLOC100M

41

Aluminium-zinc,

mortise-mount.

fail-safe, 270kg

holding force,





Connect and power your installations with VIP Vision



Rackmount Managed Fast Hi-PoE Switches

- Fast 100Mbps PoE+ Base-T device ports
- Gigabit 1000Mbps Base-T & SFP Base-X uplink ports
- L2 Managed switch for security & switch customisation
- 30W per port with 2 x 60W orange Hi-PoE ports
- Total PoE load: 240W (-SWA16), 360W (-SWA24)
- Rackmount tabs for cabinet mounting

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Supports

Hi-PoE up to 60W per port

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RRAA

VSPOE-SWA16 (16 port, 2x SFP & RJ45 uplink)

VSPOE-SWA24 (24 port, 2x SFP & RJ45 uplink)



Rackmount Managed Gigabit Hi-PoE Switches

- Gigabit 1000Mbps PoE+ Base-T device ports
- 2 x SFP Base-X uplink ports for fibre backbone
- 2 x Base-T (RJ45) uplink ports (VSPOE-SWB16G3 only)
- L2 Managed switch for security & switch customisation
- 30W per port; 2 x 60W orange Hi-PoE ports; 240W total (360W -SWC24)
- Rackmount tabs for cabinet mounting

VSPOE-SWB16G2 (16 port, 2x SFP uplink)

VSPOE-SWB16G3 (16 port, 2x SFP & RJ45 uplink)

> VSPOE-SWC24 (24 port, 2x SFP uplink)

Fan 1 Fan 2 Fan 3 Slot 1 Slot 2 Slot 3 Slot 4 Slot 5 Slot 6 Slot 6 Slot 7 Slot 8

PoE switches & accessories in 100M fast & 1000M gigabit

- Fast Hi-PoE Switches
- 4 & 8 port fast switches 100M
- Supports DIN rail mounting
- 1000M RJ45 & SFP uplinks
- 30W load per port (60W HiPoE)
- Total 60W (-4H) / 96W (-8H)
- -30°~65°C operating temp.

VSPOF-SW4H VSPOE-SW8H (4 Port) (8 Port) Log in to view price





Fast Hi-PoE Desktop Switches

- 4 & 8 port fast desktop switches 100M,
- 2 x RJ45 uplinks: 10/100M (-4F), 10/100/1000M (-8G)
- 30W per port (60W HiPoE); total 60W (-4F) / 96W (-8G)

VSPOE-SWA4F VSPOE-SWA8G (4 Port) (8 Port)



Gigabit Hi-PoE Switch

Desktop PoE switch, 1000M gigabit PoE ports, 30W per port & 1 x HiPoE port, 96W total

VSPOE-SWB8G (8 Port, 96W)



Gigabit Fibre PoE Switch

4 x 1000M gigabit PoE ports, 4 x SFP fibre ports, 1000M uplink port, 30W per port & 1 x HiPoE port 90W

> VSETH-SW9GF2 (9 Port, 120W, SFP)



Mini GBIC Fibre Adapters

LC connector single mode & multi-mode fibre adapters for use with switch SFP ports, supports OM1/2/3/4 (-MM1); SMF (-SM1)

> SFPMM1 (Multi-mode) SFPSM1 (Single-mode)

Extended PoE Switch

- Extends PoE up to 800m to supported ePoE cameras
- Extends to 300m@100Mbps and up to 800m at 10Mbps
- Total PoE load up to 120W
- 8 x 100M PoE device ports
- 30W/port, 2 x 60W HiPoE
- RJ45 & SFP 1000M uplinks
- DIN rail mountable
- -30°~65°C operating temp.

VSPOE-SW8E (8 port, ePoE)



Log in to view price



VSPOF-IN30 **VSPOF-MS VSPOF-FX** (Injector) (Midspan) (Extender)

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Wireless links preconfigured to save you time

Bridge or Point to Multi-Point

LONGEVITY

Pre-Configured 5.8GHz Wireless AP Bridges

- Point-to-point & point-to-multipoint applications
- We program units for plug & play, saving you time
- 5.8GHz wireless access point, 900Mbps transfer speeds
- Up to 5km point-to-point range (LoS, H:60° / V:30°)
- PoE; pole & wall mount kits included; IP65 rated

LGAP300 (Single Unit) Pre-configured links at no extra charge LGAP300-PACKA (2 x Wireless APs)

LGAP300-PACKB (3 x Wireless APs)







LONGEVITY

4G Wireless Access Point

- 4G LTE connection to wired & WiFi network
- 2 x 2.4GHz & 1 x 4GHz antennas
- 5VDC or PoE; SIM card/plan sold separately

LGAP100-4G (300Mbps, 4G)

WiFi & Ethernet accessories to integrate with surveillance





Scalable energy storage with AVOL Genius systems

Hybrid inverter integrates with existing solar systems



€AVOL™

Genius Complete On/Off-grid Energy Storage System

- 5kW Hybird Inverter with LFP Battery
- Expand up to 20kWh battery storage
- Retrofit to existing solar power system^{*}
- Connect up to 4 battery modules
- Mobile app access anytime, anywhere

 $\mbox{*}Check$ with your sales representative for supported systems

Peak load shifting

&AVOL"

- Battery priority
- Easy set-up and install
- AC/DC surge protection
- IP65 weather rated

Find out more about AVOL Genius:

GAVOL







Add back-up power and deliver more installation value

230

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230.

Offer battery backup with every CCTV system sold

€ AVOL[™]

AVOL

230

230

UPS-C Series Line Interactive UPS

- Power backup & protection for up to 4 AUS 3-Pin devices
- · Alarm alerts for battery mode, faults and low power
- Line interactive UPS with simulated sinewave output
- Boost and buck AVR for voltage stabilisation
- Auto-voltage regulation, RJ45 passthrough protection

UPS-C1000-L UPS-C1500-L (600W, 3 inputs) (900W, 4 inputs)

Log in to view price

SOCOMEC

Prevent footage loss and protect equipment



PE Series Tower UPS - Step Wave

- Line interactive uninterruptible power supply
- Step wave, standard AU sockets, LED or LCD display
- Auto-voltage regulation, RJ45 over-voltage protection UPS650VA (360W, 2 inputs, 28min@72W) UPS850VA (480W, 2 inputs, 26min@95W) UPS1000VA (600W, 4 inputs, LCD, 44min@120W) UPS1500VA (900W, 4 inputs, LCD, 32min@180W) UPS2000VA (1200W, 4 inputs, LCD, 24min@240W)

Socomec

PR Series Tower UPS - Sine Wave

- · Pure sine waveform for greater stability and compatibility
- Connect devices easily via IEC320 sockets
- AVR stabilises output voltage
- RJ45 protection against line overvoltage for LAN/ADSL

UPS1000VA-S (1000W, 4 inputs, LCD, 44min@120W) UPS1500VA-S (1500W, 4 inputs, LCD, 32min@180W) UPS2000VA-S (2000W, 4 inputs, LCD, 24min@240W)



socomec

Add Battery

Pack to Extend

Uptime

PR Series Rackmount UPS - Sine Wave

- Line interactive uninterruptible power supply (2U size)
- Pure sinewave for greater stability & device compatibility
- IEC sockets (up to 8 x 10A, 1 x 16A), LCD info display
- Auto-voltage regulation, RJ45 over-voltage protection UPS1700VAXCRM (1350W, 8 input, 30min@270W) UPS2200VAXCRM (1800W, 8 input, 47min@360W) UPS3300VAXCRM (2700W, 9 input, 31min@540W)

-socomec

Compact Rackmount UPS - Sine Wave

- Online UPS for zero-delay power supply switching (2U)
- Pure sinewave for greater stability & device compatibility
- IEC sockets (up to 6 x 10A, LCD info display
- Auto-voltage regulation, RJ45 over-voltage protection
- USB port & HID protocol interfacing with Windows PCs
- RS232 for PSU management & local/remote shutdown

UPS1100VA-ORM (900W, 6 input, 32min@180W)





Alarms & Surveillance

Hardwired business security systems up to 64 Zones

-*-* Watchguard *-*-

Complete Hardwired WGAP864 Alarm System

- 8 zone expandable up to 64 zones
- 8 partitions, up to 5 programmable outputs (expandable up to 25)
- Dedicated panic zone
- Monitored siren output
- Kit includes 864 panel, choice of white/black keypad, 12V7A backup battery, 3 x dual-tech PIRs, 2 x reed switches, outdoor siren/strobe, indoor piezo siren, 24VDC PSU
- Expand for more zones, app control, wireless TX/RX & more

WGAP864PACK

(8 Zone Alarm Kit)



WGAP864PW2 (Panel + White Keypad): WGAP864KPW/B (White or Black Keypad): WGAP864EXP816 (8 zone expander, 8-16) WGAP864EXP1664 (8 zone expander, 16+) WGAP864WRX2 (2CH wireless RX & keyfobs) WGAP864WRX16V2 (16CH wireless RX)



Wide range of hardwired sensors to support your install





Alarms & Surveillance

Wireless alarms that interface with your CCTV installation

Watchguard

---- Watchguard ----

Watchguard D1 Series 4G / WiFi Alarm System

- Supports up to 150 wireless peripherals (6 sirens, 64 keyfobs)
- WiFi (2.4GHz) and 4G connectivity for app control & alerts
- 433MHz, code hopping, AES128 encrypted wireless tx
- Utilise app to arm/disarm, monitor & check battery status
- Calls and/or SMS up to 5 phone numbers on alarms
- Built-in lithium battery up to 12hrs standby uptime
- Wide range of additional accessories sold separately *SIM card sold separately

Integrate alarm system with CCTV video link

Kit includes: Alarm hub, PIR, reed switch & keyfob ALMKIT-D1(Alarm kit)

Log in to view price

Watchguard Force wireless security for ease of operation



---- Watchguard ----

Watchguard Force Wireless WiFi / 4G Alarm Pack

The perfect alarm solution for homes & small businesses. Receive real-time notifications, control and monitor the alarm system via the smartphone app when connected to WiFi

- 4G & Contact ID for back to base monitoring*
- WiFi self monitoring via Smart Home app
- Quick config of wide range of alarm sensors
- Reliable backup with 6 hours battery uptime



---- Watchguard ----

Sensors & Accessories for Watchguard Force Alarms

Indoor PIR & Reed (-PIR1), Indoor PIR (-PIR2), Outdoor
 Wireless smoke detector (-SMD1), Outdoor
 Panic Button (-PNB1),
 PIR (-PIR3), Vibration & Reed (RSW1), Reed (RSW2)
 Siren & Strobe (-SIR1), Indoor AC Siren (-SIR2)
 PTZ Camera (-PTZC)

ALL-PIR1 ALL-PIR2 ALL-PIR3 ALL-RSW1 ALL-RSW2 ALL-SMD1 ALL-SIR1 ALL-SIR2 ALC-PNB1 WGF-PTZC

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* 4G SIM for, SMS & B2B monitoring sold separately

• Add up to 50 sensors, 10 remotes & 50 tags

Kit includes alarm hub, indoor PIR & bracket,

reed switch, 2 x keyfob & 2 x RFID tags

SMS power loss notifications*

ALL-PACK1

(WG Force Kit)

Log in to view price



Stylish LED Light Fixtures Designed and Made in Italy



Round & Square LED Bollard Lights

In grey/black models in different styles; 2700K/4000K/6500K switchable

Carlo (6W) FU-CAR-6G FU-CAR-6B Ester (10W) FU-EST-10G FU-EST-10B Pina (18W) (Black Only) FU-PIN-18B





Wallwashing LED Bulkhead Lights

• In grey/black models in different styles; 2700K/4000K/6500K switchable

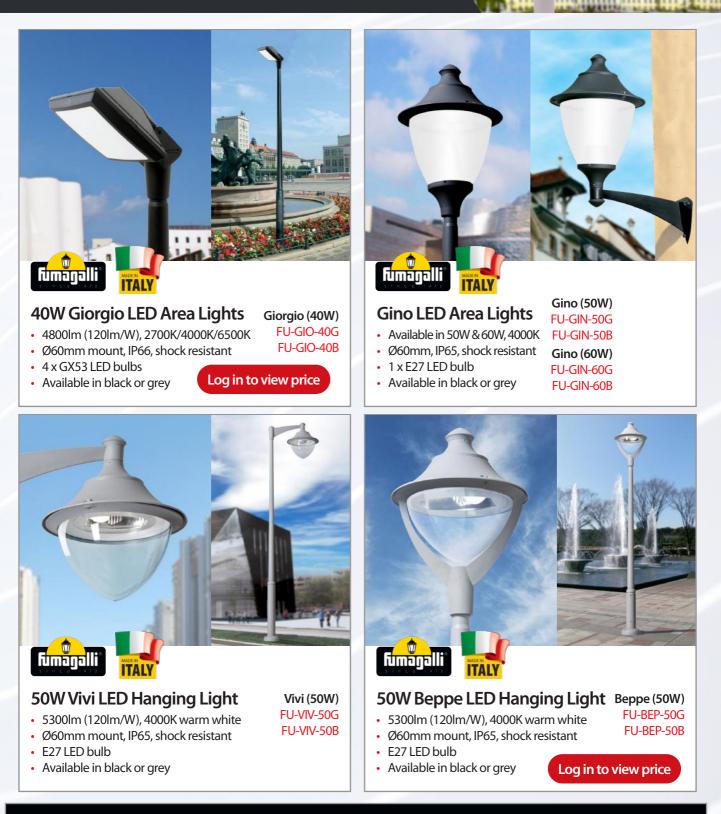
Francy (6W)
FU-FRA-6G
FU-FRA-6B

Lorenza (3W) FU-LOR-3G FU-LOR-3B Abram (3W) FU-ABR-3G FU-ABR-3B



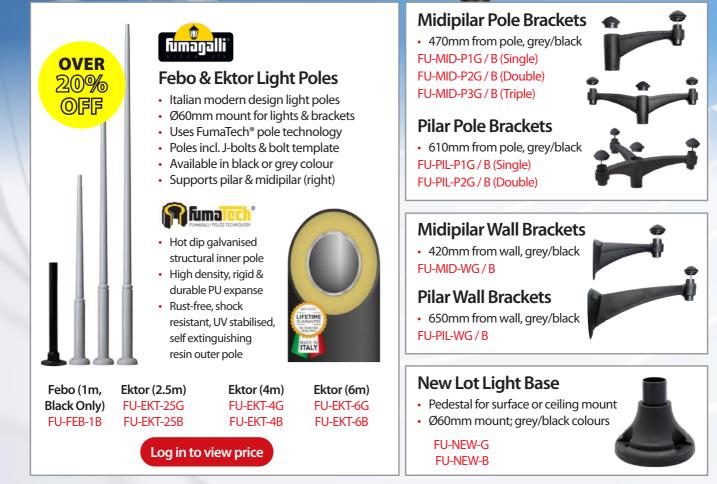


Elegant Fixtures with Matching Poles & Mounts





Stylish, light metal poles & brackets for LED & CCTV



We can specify poles for your installation

Ask us about integrating CCTV or lighting to your Fumagalli poles or bases

Deliver efficiency and security with ENSA Lighting

ENSA LFL-B2 Series Pro LED Flood Lights

ENSA

Log in to view price

IP65

ENSA

L	FL-	B	30-	-C2

IP65

LFL-B2 Series Pro LED Flood Lights	5	(80W, 5000K)
 Superb 150lm/W luminous efficacy, >70 CRI Built with high performance Lumiled LEDs 	LFL-B20-W2 (20W, 3000K) LFL-B20-C2 (20W, 5000K)	LFL-B100-C2 (100W, 5000K)
 Wide 120° beam angle , circular light distribution 3000K/5000K warm/cool white colour temp. Outstanding 50,000hrs rated LED lifespan 	LFL-B30-W2 (30W, 3000K) LFL-B30-C2 (30W, 5000K)	LFL-B150-C2 (150W, 5000K)
 Aluminium & toughened glass construction IP65 weather rated, 5 year warranty 	LFL-B50-W2 (50W, 3000K) LFL-B50-C2 (50W, 5000K)	LFL-B200-C2 (200W, 5000K)

ENSA[®] LFL-C2 Series Sensor Flood Lights

- 120lm/W luminous efficacy, >80 CRI
- Effective light distribution with 120° beam angle
- Adjustable PIR detection up to 12m with a 140° arc
- Adjustable on-time delay (5s ~ 5min)
- 5000K cool white, 35,000hrs rated LED lifespan
- 180° adjustable U-bracket & PIR bracket for flexibility
- · IP65 weather rated, 3 year warranty

LFL-C20-CS2-5	LFL-C30-CS2-5	LFL-C50-CS2-5
(20W, 2400lm)	(30W, 3600lm)	(50W, 6000lm)



High power LED flood lighting for large projects

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Advice, resources and lighting simulations for your LED project submission

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Performance LED lighting for your next project

ENSA[®] LSL-B Series: LED Area/Street Lights Built in photocell models for dusk/dawn switching Available in 150W and 200W models · Versatile mounting with 5 adjustable light brackets • Slip fit, fixed/adjust pole, trunnion & yoke wall mounts • 135lm/W, 5000K cool white, >70 CRI, 50,000hrs lifespan • 155 x 85° beam angle, 1~10V / PWM dimmable IP66/IK08 weather/vandal rated, 20KV surge protection I SI-B150-CP I SI -B200-CP Log in to view price (150W, 20, 250lm) (200W, 27,000lm) LSL-BKTY100 (150W) LSL-BKTS LSL-BKTT LSL-BKTY200 (200W) LSL-BKTP LSL-BKTA (Slip Fitter) (Trunnion) (U-Wall Mount) (Fixed Pole) (Adjust. Pole) **ENSA**[®] LFL-G2 Series: High Power LED Floods Superb 160lm/W luminous efficacy, >80 CRI Available in 240W, 360W, 480W, 720W & 960W 180° adjustable U-bracket to direct luminaires Incredible 100.000hrs rated LED lifespan • 5000K cool white colour temperature • Wide 60°x100° beam angle models (30° optional) • IP67 weather rated; ideal for sporting grounds LFL-G240-C2 LFL-G360-C2 LFL-G480-C2 LFL-G720-C2 LFL-G960-C2 (240W, 38,400lm) (360W, 57,600lm) (480W, 81,600lm) (720W, 115, 200lm) (960W, 153, 600lm) Log in/Sign up to view price

Commercial high bays with superior energy efficiency

IP69K rated for food prep facilities



ENSA[®] LHB-D Series UFO High Bays

- Light-weight high bays in 100W, 150W & 200W
- 130lm/W, >80 CRI, 50,000hrs rated LED lifespan
- Compact IP66 weather rated body; metal eyelet
- 5700K cool white, 90° beam angle as standard
- Optional: 60° / 120° lenses; 180° U-bracket

LHB-D100-C LHB-D150-C LHB-D200-C (100W) (150W) (200W)

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LHB-F Series: Food Grade High Bays

- Available in 100W, 150W or 200W models
- 135lm/W, >80 CRI, 50,000hrs rated LED lifespan
- IP69K rated for pressure cleaning in food prep facilities
- In 4000K & 5700K natural or cool white, 120° beam angle
- NSF, ETL, DLC, SAA, IPART, VEET certifications

LHB-F100-C/N (100W) LHB-F150-C/N (150W) LHB-F200-C/N (200W)

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Efficient lighting upgrades done in a flash

ENSA E27 and E40 Retrofit LED Lights

- E27 and E40 screw-fit LED bulbs, up to 130lm/W
- >80 CRI, >15,000 hrs lifespan, 4000K natural white
- Ø138 x 231mm (Round style, 45W, E27 base only)
- Ø110 x 275mm (Tulip style, 40W, E27 or E40 base)

Round: LBL-D45-E27N (E27 only) **Tulip:** LBL-D40-E27N LBL-D40-E40N

E27 Lamp Holders 1.5m LHC-E27-15 (bare wire) LHC-E27-15P (inc. plug)

ENSA[®] E40 Retrofit LED High Bay Lights

- Quick upgrade to LED high bays, in 100W & 160W, E40 base
- 125lm/W, >80 CRI, 25,000hrs rated LED lifespan
- 4000K natural or 6500K cool white colour temp.
- Superb lighting performance, frosted for minimal glare

100W: LBL-D100-E40C/N (cool/natural) 160W: LBL-D160-E40C/N (cool/natural)

D160-E40N

- E40

160W E40 LED Bulb Addition of the state of

> LED Base Converters E27P-E40L (E27 power to E40 light) E40P-E27L (E40 power to E27 light)

ENSA

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ENSA-RS1

Remote control any 240VAC load

Intelligent lighting to improve security & energy savings

S2 & SE Series

> S Series

ENSA

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IP65 LED Sensor Batten Lights

- 2ft/4ft models, microwave sensor, set on-time duration
- S2/SE Series: Adjustable 2 stage dim (100% -> Dim -> Off), +80lm/W,120° beam angle, 35,000hrs LED lifespan, IP65
- SE Series: 2hrs up-time backup battery, AS2293.3
- **S Series:** On/off mode only (100% -> Off), +75lm/W, 140° beam angle, 50,000 LED lifespan, IP65 rated

S2 - Sensor, SE - Sensor/Battery LEDBT18WS2 (2ft, 18W) LEDBT36WS2 (4ft, 36W) LEDBT18WSE (2ft, 18W) LEDBT36WSE (4ft, 36W) S - Sensor Batten LEDBT18WS (2ft, 18W) LEDBT36WS (4ft, 36W)

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ENSA[®] 16W LED Oyster Light Series

ENSA

LOL-A16-CSE Cool White

ARRAN

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In standard, sensor & sensor+battery backup

^{ntelli}gent LED Oyster Light with Backup Battery

- 1200lm, 120° beam angle, 30,000hrs lifespan
- 3000K warm (-W) or 5000K cool (-C) colour temp.
- Frosted diffuser, IP66 & IK10 weather/vandal rated
- Sensor: Adjustable on-time delay / standby modes
- Battery: 3.7V 1500mAh NiMH >5hr uptime at 1.2W

LOL-A16-W/C LOL-A16-WS2/CS2 LOL-A16-WSE/CSE (Standard) (Sensor Light) (Sensor & Battery)

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- High 100lm/W light output in 100W, 150W & 200W
- 90° beam angle, >80 colour rendering index
- 35,000hrs LED lifespan, 6000K cool white colour temp.
- IP65 rated rated, neat integrated driver design
- Pre-terminated 3-pin AC plug, mouting eyelet





€AVOL

LSL-C Series LED Street Lights

- 110lm/W light output in 50W, 100W, 150W & 200W
- 90° x 130° beam angle, >80 colour rendering index
- 35,000hrs LED lifespan, 6000K cool white colour temp.
- IP65 rated rated, neat integrated driver design
- Unterminated power; Ø62mm pole installation

LSL-C50-C	LSL-C100-C	LSL-C150-C	LSL-C200-C					
(50W)	(100W)	(150W)	(200W)					
Log in to view price								



Ultimate value LED flood lighting with AVOL H-Series

€AVOL **H** Series LED Flood Lighting Available in 50W, 100W, 150W and 200W models • 80lm/W, 6000K, 120° beam, IP66 rated, preterminated AC plug • Sensor Flood (-CS): 12m arc PIR motion sensor, in 50W, IP65 I FI-H50-CS LFL-H50-C LFL-H100-C LFL-H150-C LFL-H200-C (50W, 4000lm) (100W, 8000lm) (150W, 12000lm) (200W, 16000lm) (50W, Sensor) Log in/Sign up to view price TPS-15TE100 TPS-15TA100 TPS-15SD100 (100m Drum) (100m Drum) (Red, 100m Drum) 1.5mm² Twin & Earth Flat TPS Cable 1.5mm² Twin Active Flat TPS Cable 1.5mm² SDI Cable TPS-25TA100 **TPS-25TE100** TPS-25SD100 (100m Drum) (100m Drum) (Red, 100m Drum) 2.5mm² Twin & Earth Flat TPS Cable 2.5mm² Twin Active Flat TPS Cable 2.5mm² SDI Cable

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Modular RJ45 Plugs RJ45PLUG-C5 (CAT5) RJ45PLUG-C6 (CAT6)



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- Blue sheath, Ø0.45mm

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