



# Live with peace of mind.

Total property protection for home & business.





 **Watchguard** <sup>TM</sup> 

7522

# You deserve to feel safe, secure & protected.™

Designed for ease-of-use and professional security, Watchguard™ delivers CCTV & alarm solutions that are affordable, well-supported and easy to use. Safeguard your home or businesses and stay connected with all that you love.

## Why Watchguard™?



### Professional

Watchguard security & camera systems are used by professional trade installers.



### Affordable

Watchguard's™ wide range of security products will suit your install needs and budget.



### Well Supported

With over 40 years of industry experience and 4 year warranty on all professional products.



### Scalable

Watchguard systems will suit your home or growing business, no matter how small or large.



### Easy To Use

Do it yourself! Watchguard™ systems are quick & easy to install, set up and operate.



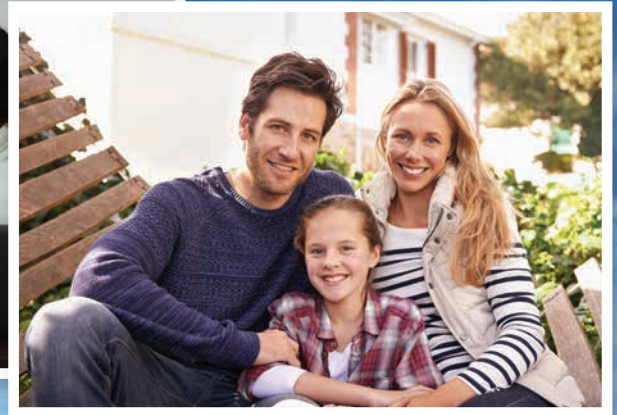
### Connected

With quick app pairing on your devices, complete security access is only a button away.

# Cornick Watchguard™

A brand of Cornick™ Distribution, Watchguard™ leverages over 40 years of industry knowledge to develop security solutions that build safer communities.

Whether you want to check on your family home while you are overseas on holidays, ensure the kids are home safe while you are at work or guarantee that your belongings are always protected, choosing a Watchguard™ system will make sure that you are always safe, secure and protected.



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# Network Camera Systems

# Stay connected to all that you love.

## Watchguard™ Network Camera Systems

Watchguard™ IP camera systems offer professional, high quality CCTV solutions with a simplified installation process, all at an affordable price point.

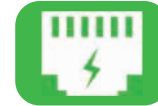
- 4, 8 & 16 channel systems for homes & small businesses
- Quick and easy to install with built-in PoE ports
- 24/7 non stop recording, with ample storage for weeks of footage recording
- Capture footage that matters, Watchguard™ CCTV features IVS functionality, such as motion detection
- Monitor your CCTV from anywhere, live view footage, receive notifications & more via the app

Stay connected with all that you love with Watchguard™ IP CCTV camera systems.



### Up to 4K resolution

Capture footage at 4K Ultra HD



### Power over Ethernet

PoE for easy plug & play installs



### Weeks of footage

Up to 20TB HDD bay capacity



### Applications

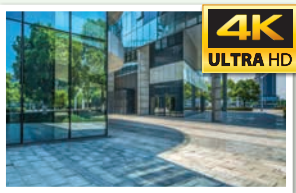
- Family homes
- Holiday homes
- Small businesses

# DIY camera installations made easy.



## Compact Series Network Video Recorders

Network video recorders with Power over Ethernet, available in 4, 8 & 16 channel models



### Outstanding Quality

WatchGuard CCTV systems stream & record at up to 4K Ultra HD / 8.0MP resolution.



### 24/7 Video Recording

The recorder can store up to 20TB of footage, and features efficient H.265 video encoding.



### Easy Plug-and-Play Installs

No camera power supply required - simply connect to the recorder and Power over Ethernet.



### Rapid Remote View

Configure remote view via QR code, to live view and playback footage





Specifications	4 Channel Recorder	8 Channel Recorder	16 Channel Recorder
Product Code	NVR4COM3	NVR8COM3	NVR16COM3
Recording Resolution	8.0MP (3840 x 2160) to CIF (352 x 288)		
Video Input	4 channels	8 channels	16 channels
PoE Ports	4 PoE ports	8 PoE ports	16 PoE ports
Incoming Bandwidth	80Mbps total	80Mbps total	128Mbps total
Decoding Capability	4CH @ 4.0MP (25fps)	8CH @ 1080p (25fps)	16CH @ 720p (25fps)
Storage	1 x SATA 10TB max. capacity	1 x SATA 10TB max. capacity	2 x SATA 20TB max. capacity
USB Interface	2 ports: Rear USB2.0 / Front USB2.0		
Motion Detection	Yes		
Video Output	1 x HDMI, 1 x VGA		
Audio	1 channel audio in / 1 channel audio out, RCA		
Power Supply	48 ~ 53VDC / 1.13 ~ 1.25A <10W power consumption	48 ~ 53VDC / 1.8 ~ 2A <10W power consumption	100 ~ 240VAC / 47 ~63Hz / 3.5A <10W power consumption
Weight & Dimensions	0.86kg 260mm x 225mm x 48mm	0.92kg 260mm x 225mm x 48mm	2.63kg 375mm x 320mm x 48mm

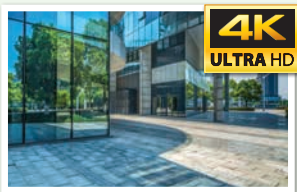


# Versatile cameras to suit any building.



## Compact Series IP Cameras

4.0MP or 8.0MP fixed lens bullet, dome and turret IP cameras



### Outstanding Quality

Watchguard CCTV systems stream & record at up to 4K Ultra HD / 8.0MP resolution.



### Intelligent Video Functions

With intelligent video functions, such as tripwire, intrusion, motion detection and more



### Footage Day & Night

Capture clear footage day and night with infrared & starlight colour technology



### Weather Resistant

With IP67 rated weather resistant and IK10 vandal rated (dome only) full metal housing



Specifications	4.0MP Bullet	4.0MP Dome	4.0MP Turret	8.0MP Bullet	8.0MP Dome	8.0MP Turret
Product Code	VSIPC-4BIRS2	VSIPC-4DIRD2	VSIPC-4DIRG2	VSIPC-8BIRS	VSIPC-8DIRD	VSIPC-8DIRG2
Resolution	4.0MP (2688 x 1520)	4.0MP (2688 x 1520)	4.0MP (2688 x 1520)	8.0MP (3840 x 2160)	8.0MP (3840 x 2160)	8.0MP (3840 x 2160)
Lens	Fixed, 2.8mm	Fixed, 2.8mm	Fixed, 2.8mm	Fixed, 2.8mm	Fixed, 2.8mm	Fixed, 2.8mm
Field of View	Horizontal: 102° Vertical: 55°	Horizontal: 102° Vertical: 55°	Horizontal: 102° Vertical: 55°	Horizontal: 105° Vertical: 56°	Horizontal: 105° Vertical: 56°	Horizontal: 105° Vertical: 56°
Min. Illumination	0.008 Lux	0.008 Lux	0.01 Lux	0.009 Lux	0.009 Lux	0.009 Lux
Infrared	30m	30m	30m	30m	30m	30m
IVS functions	Yes	Yes	Yes	Yes	Yes	Yes
Storage	MicroSD slot (256Gb max.)	MicroSD slot (256Gb max.)	MicroSD slot (256Gb max.)	MicroSD slot (256Gb max.)	MicroSD slot (256Gb max.)	MicroSD slot (256Gb max.)
Interface	N/A	N/A	Built-in Mic	N/A	N/A	Built-in Mic
Ingress Protection	IP67	IP67	IP67	IP67	IP67	IP67
Vandal Rating	N/A	IK10	N/A	N/A	IK10	N/A
Camera Type	Mini bullet	Mini dome	Mini turret	Mini bullet	Mini dome	Mini turret
Dimensions	166mm x Ø70mm 0.48kg	81mm x Ø109.9 mm 0.35kg	93.6mm x Ø106mm 0.53kg	166mm x Ø70mm 0.48kg	81 mm x Ø110mm 0.35kg	93.6mm x Ø106mm 0.53kg



# HD Coax Camera Systems

# Modern camera upgrades made easy.

## Watchguard™ HD Coax Camera Systems

HDCVI (*High Definition Composite Video Interface*) camera systems are perfect for upgrading old analogue CCTV systems on a budget. No need to run new cables - simply keep or upgrade existing devices as needed.

- 4 & 8 channel systems for homes & small businesses
- 24/7 non stop recoding, with ample storage for weeks of footage recording
- Starlight & infrared for clear images day & night
- Recorder features wide compatible with HDCVI, HDTVI, AHD, Composite and IP cameras
- Monitor your CCTV from anywhere, live view footage, receive notifications & more via the app

You deserve to feel safe and secure with Watchguard™ HDCVI CCTV camera systems.



### Up to 4K resolution

Capture footage at 4K Ultra HD



### Cross Compatibility

HDCVI, AHD, analogue & more



### Low light performance

Infrared & starlight colour tech



### Applications

- Family homes
- Holiday homes
- Small businesses

# Compact size, professional performance.



## Compact Series Digital Video Recorders

Compact HDCVI digital video recorders, available in 8 & 16 channel models from 720p to 4K



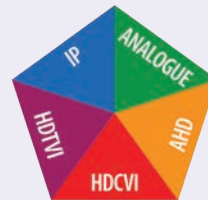
### Outstanding Quality

WatchGuard CCTV systems stream & record at up to 4K Ultra HD / 8.0MP resolution.



### 24/7 Video Recording

The recorder can store up to 10TB of footage, and features efficient H.265 video encoding.



### Cross Compatibility

DVRs support HDCVI, HDTVI, AHD, Composite and IP video inputs, add up to 8 IP cameras



### Rapid Remote View

Configure remote view via QR code, to live view and playback footage



Specifications	1080p 4 Channel Recorder	720p 8 Channel Recorder	4K 4 Channel Recorder	4K 8 Channel Recorder
Product Code	CVR8ENT2	CVR16ENT	CVR8COM	CVR16COM
Recording Resolution	1080p (1920 x 1080) to CIF (352 x 288)	720p (1280 x 720) to CIF (352 x 288)	8.0MP (3840 x 2160) to CIF (352 x 288)	8.0MP (3840 x 2160) to CIF (352 x 288)
Video Input	8 channels BNC	16 channels BNC	8 channels BNC	16 channels BNC
Supported Video Inputs	HDCVI / HDTV I / AHD / Composite / IP			
Coax Input Support	8 channels	16 channels	8 channels	16 channels
IP Input Support	12 channels (8 substitute, 4 additional)	18 channels (16 substitute, 2 additional)	12 channels (8 substitute, 4 additional)	24 channels (16 substitute, 8 additional)
IP Max. Resolution	6.0MP	6.0MP	8.0MP	8.0MP
IP Max. Bandwidth	48Mbps	72Mbps	48Mbps	96Mbps
Storage	1 x SATA, 10TB max. capacity			
Video Detection	Yes			
Video Output	1 x HDMI, 1 x VGA			
Audio In/ Output	Yes, 1CH in / 1CH out			
Dimensions	260mm x 236mm x 48mm 1.0kg	260mm x 238mm x 48mm 1.0kg	260mm x 236mm x 48mm 0.9kg	325mm x 255mm x 55mm 1.3kg

# Easy modern CCTV upgrades for older systems.



## Compact Series HDCVI Cameras

720p or 1080p fixed lens bullet and turret HDCVI cameras



### Full HD Resolution

Record footage at up to Full HD / 2.0MP / 1080P (1920 x 1080) resolution



### Cross Compatibility

Compact cameras support HDCVI, AHD, HDTVI & Composite video format modes



### Footage Day & Night

Capture clear footage day and night with infrared & starlight colour technology



### Weather Resistant

With IP67 rated weather resistant and IK10 vandal rated (dome only) full metal housing





Specifications	720p Bullet	720p Turret	1080p Turret	1080p Bullet
Product Code	VSCVI1MPBIRV4	VSCVI1MPDIRV4	VSCVI-2BIRC	VSCVI2MPDIRV5
Resolution	Fixed, 3.6mm	Fixed, 3.6mm	Fixed, 3.6mm	Fixed, 3.6mm
Lens	88°	72°	87°	87°
Field of View	0.05 Lux	0.05 Lux	0.005 Lux	0.005 Lux
Min. Illumination	20m	50m	30m	50m
Infrared	1 x BNC HD video output	1 x BNC HD video output	1 x BNC SD/HD video output	1 x BNC SD/HD/TVI/AHD video output
Video Output	HDCVI, AHD, HDTV & Composite	HDCVI, AHD, HDTV & Composite	HDCVI, AHD, HDTV & Composite	HDCVI, AHD, HDTV & Composite
Modes Supported	N/A	N/A	N/A	Built-in Mic
Interface	IP67	IP67	IP67	IP67
Ingress Protection	N/A	N/A	N/A	N/A
Vandal Rating	Mini bullet	Mini turret	Mini bullet	Mini turret
Camera Type	156mm x Ø70mm 0.30kg	94mm x Ø106mm 0.45kg	165mm x 70mm x 712mm / 0.36kg	94mm x Ø106mm 0.44kg
Dimensions	166mm x Ø70mm 0.48kg	81mm x Ø109.9 mm 0.35kg	93.6mm x Ø106mm 0.53kg	166mm x Ø70mm 0.48kg





# Hardwired Security

# Protect what matters most to you.

## Watchguard™ Hardwired Security

Watchguard™ hardwired security systems offer professional alarm solutions for protecting your property. Versatile and powerful, these systems offer the best in security with a myriad of alarm accessories and backup options

- Designed for use in homes to large enterprises, alarm system can be expanded to 64 zones
- Receive immediate notification of intrusion, fire, medical, emergency and panic conditions
- Monitor, control, receive alerts and more via the smartphone app and IP module
- Total coverage, add hardwired and wireless alarm accessories to suit the needs of your property

Protect what matters the most to you with Watchguard™ hardwired security alarm systems.



### Scalable security

Expand system up to 64 zones



### Immediate notification

Intrusion, fire, medical & more



### Remote monitoring

Control & monitor via the app



### Applications

- Family homes
- Holiday homes
- Small & large businesses

# Complete home alarm access from anywhere.



## Professional Hardwired Alarm Systems

Watchguard™ scalable hardwired alarm systems



### Professional Security

Customise the alarm panel, add modules, expanders, accessories and more



### Control Anywhere

Remotely control the alarm system from anywhere with the IP module and HYP Home app



### Immediate Notification

Receive immediate notification of burglary fire, medical and panic conditions



### Accessory Compatibility

Connect a wide range of wireless and hardwired alarm accessories for tailored protection

## WGAP864 Alarm System

Have peace of mind knowing what you care about is safe and secure with the Watchguard 864 Alarm System from Watchguard™. This flexible alarm system provides professional protection home or business against thieves, burglars and vandals.

The alarm panel is customisable, add modules, expanders, receivers and hardwired /wireless alarm accessories to provide tailored protection for your property.



## Watchguard™ Professional Hardwired Alarm System

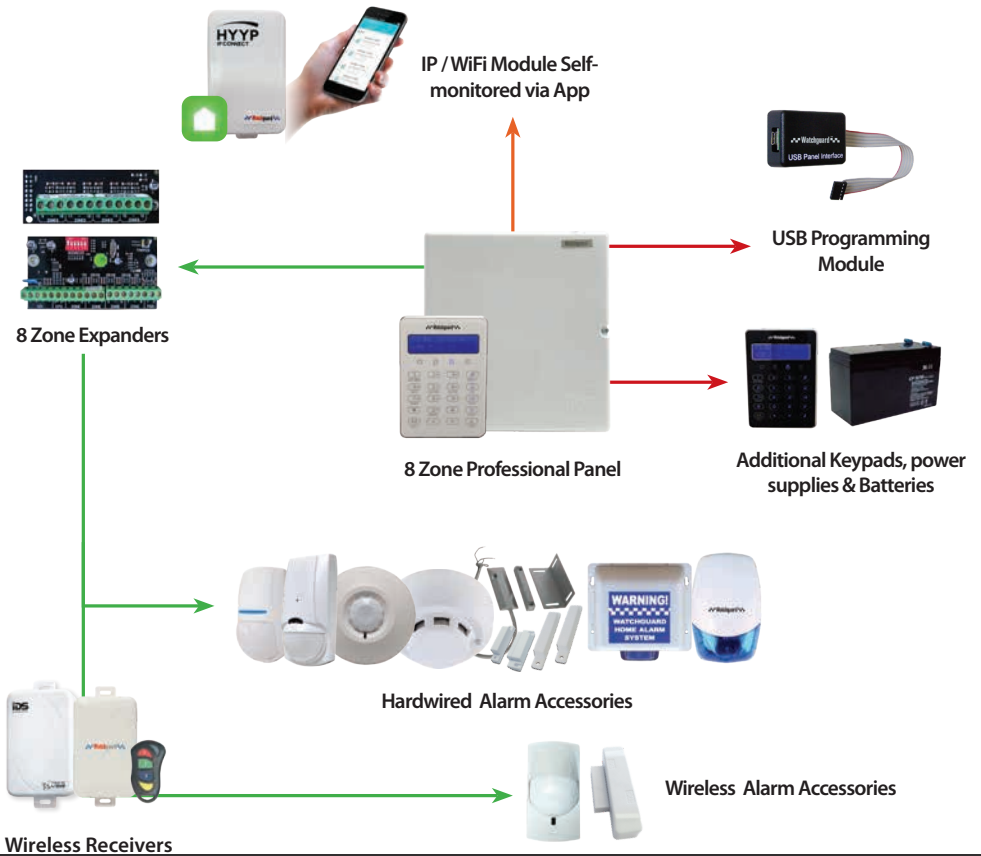
### Includes:

- 1 x WGAP864 8 Zone Alarm Panel
- 1 x LCD Keypad (available in black or white)

# Built to suit any home or business.

## Professional business & home security






Trust Watchguard™ to keep you safe, secure and protected with the truly versatile WGAP864 alarm panel. Expand easily up to 64 zones and integrate a wide range of hardwired and wireless sensors to deliver professional building security solutions for homes, small and large businesses



## Watchguard™ WGAP864 Alarm Accessories

The Watchguard™ WGAP864 alarm system is compatible with a range of expanders, modules, receivers, detectors, sirens, reed switches & more.

			
<p><b>WGAP864EXP1816</b> 8 Zone Plug-in Expander</p>	<p><b>WGAP864EXP1164</b> 8 Zone Plug-in Expander for +16 Zones Expansion</p>	<p><b>WGAP864IPM</b> IP Home App Controller Module</p>	<p><b>WGSMSC</b> IP &amp; SMS Alarm Communicator</p>
<ul style="list-style-type: none"> <li>Expand to 16 zones</li> </ul>	<ul style="list-style-type: none"> <li>Each 8 zone provides an extra 8 zones</li> </ul>	<ul style="list-style-type: none"> <li>Control the alarm system via the HYYIP Home app</li> </ul>	<ul style="list-style-type: none"> <li>Notify up to 5 users via SMS during an alarm event</li> </ul>
			
<p><b>WGAP864WRX16V2</b> 16 Channel Wireless Receiver</p>	<p><b>WGAP864WRX16</b> 16 Channel Wireless Receiver</p>	<p><b>WGAP864WRX2</b> 2 Channel Wireless Receiver</p>	<p><b>WGAPCABLEUSB</b> Programming USB</p>
<ul style="list-style-type: none"> <li>Expands alarm panel to wireless 16 zone</li> </ul>	<ul style="list-style-type: none"> <li>Expands alarm panel to wireless 16 zone</li> </ul>	<ul style="list-style-type: none"> <li>Allows users to remotely operate the system via remote control</li> </ul>	<ul style="list-style-type: none"> <li>For WGAP864 alarm panel via Windows PC</li> </ul>

					
<b>ALH-PIR360</b>	<b>PIRHWDT2</b>	<b>ALH-PIRMW</b>	<b>ALE-PIRC</b>	<b>ALE-PIRB</b>	<b>SHOCKHW</b>
<b>360° Ceiling Mounted PIR Detector</b>	<b>Passive IR Movement Sensor with Pet Immunity</b>	<b>Dual Technology PIR / Microwave Detector</b>	<b>Dual Element Curtain PIR Detector</b>	<b>4 x Beam IR Motion Detector</b>	<b>Shock Sensor</b>
<ul style="list-style-type: none"> <li>• 8m range</li> <li>• Adjustable pulse count</li> <li>• Install height 2.2~4.5m</li> </ul>	<ul style="list-style-type: none"> <li>• 15m range</li> <li>• Adjustable pulse count</li> <li>• Pet immunity up to 25kg</li> </ul>	<ul style="list-style-type: none"> <li>• 15m range</li> <li>• Adjustable microwave sensitivity, PIR sensitivity and pet immunity (15/25kg)</li> </ul>	<ul style="list-style-type: none"> <li>• 6m range</li> <li>• Install height 3.6m</li> </ul>	<ul style="list-style-type: none"> <li>• Outdoor detection range up to 100m</li> <li>• Adjustable induction speed and alarm trigger times</li> <li>• IP55 ingress protection</li> </ul>	<ul style="list-style-type: none"> <li>• Photo electric vibration sensor</li> <li>• Adjustable sensitivity</li> <li>• Tamper immunity</li> </ul>
					
<b>ALH-PIRGS</b>	<b>ALE-GBD</b>	<b>ALE-FLD</b>	<b>ALE-VBR</b>	<b>SMODET4</b>	
<b>PIR with Glass &amp; Shock Sensor</b>	<b>Glass Break Detector</b>	<b>Flood Detector</b>	<b>Vibration Detector</b>	<b>Photoelectric 4-wire Smoke Detector</b>	
<ul style="list-style-type: none"> <li>• Quad pyrosensor</li> <li>• Adjustable sensitivity</li> <li>• PIR 15m range</li> <li>• Glass break range 10m</li> <li>• Pet immunity, 25kg</li> </ul>	<ul style="list-style-type: none"> <li>• Full audio spectrum 7 frequency signal &amp; impact analysis</li> <li>• Tamper switch</li> </ul>	<ul style="list-style-type: none"> <li>• Max. external terminal length: 35mm</li> <li>• Add max. 8 additional water probes</li> </ul>	<ul style="list-style-type: none"> <li>• Adjustable sensitivity, 3 settings</li> </ul>	<ul style="list-style-type: none"> <li>• 9V battery backup</li> <li>• NO/NC change over alarm relay contacts</li> <li>• Interconnect up to 24 smoke detectors</li> </ul>	



					
<b>DSRHDW2</b>	<b>DSRLW</b>	<b>RSW-M</b>	<b>RSW-P</b>	<b>DRSR</b>	<b>DSRNONC</b>
<b>Large Surface Mount Reed Switch</b>	<b>Mini Surface Mount Reed Switch</b>	<b>Heavy Duty Reed Switch</b>	<b>Indoor Reed Switch</b>	<b>Roller Shutter Reed Switch</b>	<b>Surface Reed Switch (N/O Contact)</b>
<ul style="list-style-type: none"> <li>• 50mm sensor gap</li> <li>• NC contact SPST</li> <li>• White colour</li> <li>• 90 x 13 x 18mm</li> </ul>	<ul style="list-style-type: none"> <li>• Industry standard</li> <li>• NC contact</li> <li>• White colour</li> <li>• 63 x 12 x 11mm</li> </ul>	<ul style="list-style-type: none"> <li>• 50mm sensor gap</li> <li>• NC contact</li> <li>• Zinc Alloy material</li> <li>• Silver, white or brown</li> <li>• 106 x 16 x 16mm</li> </ul>	<ul style="list-style-type: none"> <li>• 19mm sensor gap</li> <li>• NC contact</li> <li>• Plastic, indoor use</li> <li>• Grey, white or brown</li> <li>• 65.5 x 13.6 x 11.1mm</li> </ul>	<ul style="list-style-type: none"> <li>• Heavy duty cast housing with stainless steel flexible conduit</li> <li>• NC contact</li> </ul>	<ul style="list-style-type: none"> <li>• NC / NO contacts</li> </ul>
					
<b>DCRW</b>	<b>DLB</b>	<b>DLW</b>			
<b>Concealed Reed Switch</b>	<b>Surface Mount Door Loop (Metal Terminal)</b>	<b>Surface Mount Door Loop (Plastic Terminal)</b>			
<ul style="list-style-type: none"> <li>• 15~25mm operating distance</li> <li>• NC output</li> <li>• White ABS plastic</li> <li>• Ø10 x 18.5mm, 250mm wire</li> </ul>	<ul style="list-style-type: none"> <li>• 600mm length</li> <li>• Stainless steel tube</li> <li>• Metal box termination</li> </ul>	<ul style="list-style-type: none"> <li>• 400mm length</li> <li>• Stainless steel tube</li> <li>• Plastic box termination</li> </ul>			



# Wireless Security

# Have peace of mind no matter where you are.

## Watchguard™ Wireless Security

Watchguard™ wireless security systems are built for flexible setup and ease-of-use, delivering a versatile security solution that fits seamlessly into any home.

- Monitor, control, arm, disarm, receive alerts and more via the free smart device app
- Backup battery, WiFi & 4G connection for continuous protection & alerts even during power outages
- Total coverage, add up to 50 wireless alarm accessories to suit the needs of your property

Have peace of mind knowing that all you care about is protected with Watchguard™ wireless alarm systems.



### Dual protection

With backup battery, WiFi & 4G



### Total coverage

Add up to 50 alarm accessories



### Remote monitoring

Control & monitor via the app



### Applications

- Family homes
- Holiday homes
- Small & large businesses

# Simple & clean wireless installations.



## Wireless Security

Watchguard Force™ wireless WiFi & 4G alarm systems



### Dual Protection

With WiFi & 4G network connection, and long lasting backup battery



### Real Time Notifications

Remotely control the alarm system from anywhere with the Smart Life - Smart living app



### Voice Controllable

Voice control with Amazon Alexa or Google Assistant devices. Arm disarm & more



### Accessory Compatibility

Connect a wide range of wireless alarm accessories for tailored protection

## Watchguard Force™ Wireless WiFi & 4G Alarm Pack

The Watchguard Force™ alarm pack is the perfect security solution. Connect to WiFi and insert a SIM card for dual protection. When connected to WiFi remote view, receive push notifications and control your alarm system via the mobile app.

In the event of a power outage the control panels 4G connection will send SMS notifications. The alarm pack is compatible with wide range of accessories to fit the security needs of any home, at any size.



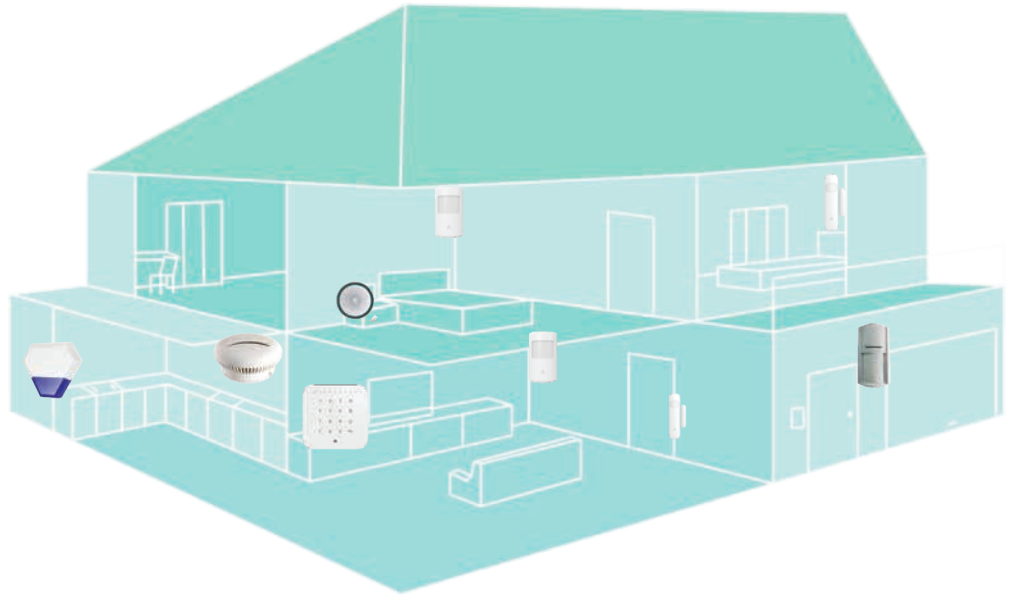
	ALL-PACK1
	Watchguard Force™ Wireless WiFi & 4G Alarm
<b>Includes</b>	<ul style="list-style-type: none"> <li>1 x Control panel + wall mount bracket</li> <li>1 x Wireless indoor PIR sensor + Bracket</li> <li>1 x Wireless magnetic reed switch</li> <li>1 x AC power adapter</li> <li>2 x RFID cards</li> <li>2 x Remote Controls</li> </ul>



## Watchguard™ Wireless Security Accessories

The Watchguard Force™ alarm system can be customised to fit perfectly into any home, leaving no point of entry or potential fire hazards uncovered.

Each Watchguard Force™ alarm system is compatible with up to 50 wireless accessories, 10 remotes and 50 RFID cards.



					
<b>ALL-PIR1</b>	<b>ALL-PIR2</b>	<b>ALL-PIR3</b>	<b>ALL-RSW1</b>	<b>ALL-RSW2</b>	<b>ALL-SIR1</b>
<b>PIR Sensor + Reed Switch</b>	<b>Indoor PIR Sensor</b>	<b>Outdoor PIR Sensor</b>	<b>Reed Switch + Vibration Sensor</b>	<b>Magnetic Reed Switch</b>	<b>Outdoor Strobe Siren</b>
<ul style="list-style-type: none"> <li>• 8m range, 90° angle</li> <li>• Tamper protection</li> <li>• 3VDC ( 2 x AAAA, LR61 batteries)</li> </ul>	<ul style="list-style-type: none"> <li>• 7~8m range, 110° angle</li> <li>• Tamper protection</li> <li>• 3VDC ( 2 x AA, 1.5V LR6 batteries)</li> </ul>	<ul style="list-style-type: none"> <li>• 12 x 12m range, 110° angle</li> <li>• Pet immunity, 20kg</li> <li>• Weather &amp; insect proof</li> <li>• 12VDC power supply</li> </ul>	<ul style="list-style-type: none"> <li>• Tamper protection</li> <li>• Adjustable vibration sensitivity</li> <li>• 3VDC ( 2 x AAAA, 9 LR61 batteries)</li> </ul>	<ul style="list-style-type: none"> <li>• 2cm magnet sensor gap</li> <li>• Tamper protection</li> <li>• 1.5VDC ( 1 x AA battery)</li> </ul>	<ul style="list-style-type: none"> <li>• 115dB max. volume</li> <li>• 12VDC power supply</li> <li>• 3.7V/2200mA Lithium backup battery</li> </ul>
					
<b>ALL-SIR2</b>	<b>ALL-BEAM1</b>	<b>ALL-SMD1</b>	<b>ALL-RC1</b>		
<b>Indoor Siren</b>	<b>Multi-Beam IR Sensor</b>	<b>Smoke Detector</b>	<b>Remote Control</b>		
<ul style="list-style-type: none"> <li>• 90dB max. volume</li> <li>• 12VDC power supply</li> <li>• 3.7V/2200mA Lithium backup battery</li> </ul>	<ul style="list-style-type: none"> <li>• 20m IR distance (outdoors)</li> <li>• 4 infrared beams</li> <li>• LiFep04 solar powered battery</li> </ul>	<ul style="list-style-type: none"> <li>• Standalone smoke detector</li> <li>• LED &amp; buzzer alarm</li> <li>• 3VDC ( 2 x Li-batteries)</li> </ul>	<ul style="list-style-type: none"> <li>• Arm, disarm, mute, activate home or emergency mode</li> <li>• 3VDC ( 1 x CR2032 button cell battery)</li> </ul>		



# Standalone Access Control



# Secure what's important & protect your assets

## Watchguard™ Access Control

Watchguard™ standalone access control readers and keypads are suitable for single or multi door applications.

- IP55 weather rated readers & keypads for both indoor or outdoor applications
- Readers and keypads are compatible with most electric door strikes and a variety of accessories
- Keypads/readers feature tamper switch & unauthorised access lock functionality for vandal protection

Always ensure your property and belongings are protected with the Watchguard™ standalone access control systems.



### **Customisable access**

Programmable timers & more



### **Weather resistant**

Indoor or outdoor installations



### **Vandal protection**

Tamper switch & lock function



### **Applications**

- Family homes
- Holiday homes
- Small & large businesses

# Access control readers for any building.



	ACRDR100	ACRDR102	ACRDR103		ACRDR101
	<b>Access Control Reader</b>	<b>Access Reader / Keypad</b>	<b>Access Reader / Keypad</b>		<b>Split-decoded Access Controller</b>
<b>Max. User Access</b>	500 (user) / 5 (super-user) ; keyfobs, cards	1000 (user) codes, keyfobs, cards / 1 super-user	1000 (user) codes, keyfobs, cards / 1 super-user	<b>Input Terminals</b>	Door position, egress, inhibit output 1, door bell, tamper
<b>Door Lock Control</b>	Time: 1 ~ 60 seconds	Toggle / Time: 1~99,999s	Toggle / Time: 1~99,999s	<b>Output Terminals</b>	Duress, alarm, key active, inter-lock (100mA max)
<b>Tamper Switch</b>	50mA / 12VDC (N.C. relay, dry contact)	50mA / 24VDC (N.C. relay, dry contact)	50mA / 24VDC (N.C. relay, dry contact)	<b>Output Relay 1</b>	5A / 24VDC with adjustable timer (N.C. & N.O. dry contacts)
<b>Door Chime</b>	1A / 24VDC (N.O. relay, dry contact)	1A / 24VDC (N.O. relay, dry contact)	1A / 24VDC (N.O. relay, dry contact)	<b>Output Relay 2</b>	1A / 24VDC (N.C. & N.O. dry contacts)
<b>Solid State Door Lock</b>	3A / 16VDC	2A / 24VDC	2A / 24VDC	<b>Data I/O Support</b>	Up to 3 readers/keypads in parallel
<b>Data I/O bus</b>	Up to 3 additional readers	Bi-directional: 3 additional readers / 1 split-decoder	Bi-directional: 3 additional readers / 1 split-decoder	<b>Alarm &amp; Tamper</b>	Built-in alarm; 3 minute tamper alarm duration
<b>Access Lock Modes</b>	No lock / 60s after 10 attempts / 15 mins after 10 attempts	No lock / 60s after 10 attempts / 15 mins after 10 attempts	No lock / 60s after 10 attempts / 15 mins after 10 attempts	<b>Door Chime</b>	Built-in door chime
<b>Power Input</b>	12VDC	12VDC	12VDC	<b>Access Lock Modes</b>	After 10 attempts: No lock/60s/15 mins/ Duress
<b>Operating Current</b>	60mA (standby) / 80mA (active)	60mA (standby) / 100mA (active)	60mA (standby) / 100mA (active)	<b>Power Input</b>	12 ~ 24VDC (auto adjust)
<b>Ingress Protection</b>	IP55 (dust protected & water ingress resistant)	IP55 (dust protected & water ingress resistant)	IP65 (dust tight & water ingress resistant)	<b>Dimensions</b>	33mm x 120mm x 87mm / 0.25kg
<b>Dimensions</b>	119mm x 60mm x 23mm 0.16Kg	169mm x 46mm x 24mm 0.16kg	180mm x 46mm x 25mm 0.47kg		



## Watchguard™ Access Control accessories

The Watchguard™ standalone access control readers are compatible with a range of door release buttons, card, keyfobs and more.



			
<b>ACDSW100</b>	<b>ACDSW101</b>	<b>ACDSW102</b>	<b>TMR10A-1M</b>
<b>Heavy Duty Door Release Button</b>	<b>Slim Door Release Button</b>	<b>Touch Door Release Button</b>	<b>Delayed Egress Timer Module (1s ~ 60s)</b>
<ul style="list-style-type: none"> <li>• 3 output contacts</li> <li>• 3A @ 36VDC max. current rating</li> <li>• 86 x 50 x 29mm</li> </ul>	<ul style="list-style-type: none"> <li>• 2 output contacts</li> <li>• 3A @ 36VDC max. current rating</li> <li>• 86 x 28 x 20mm</li> </ul>	<ul style="list-style-type: none"> <li>• 3 output contacts</li> <li>• 2A @ 30VAC/DC contact rating</li> <li>• 120 x 76 x 18mm</li> </ul>	<ul style="list-style-type: none"> <li>• 3 relock modes-BOCA/manual/timed</li> <li>• Adjustable pre/post delay timers</li> </ul>
			
<b>ACDR101-R</b>	<b>ACKEY100</b>	<b>ACKEY102</b>	<b>ACKEY104</b>
<b>Remote Control for ACDR101</b>	<b>125KHz RFID Proximity Cards (Thin or Thick)</b>	<b>125KHz RFID Proximity Keyfobs</b>	<b>13.56MHz NFC Proximity Keyfobs</b>
<ul style="list-style-type: none"> <li>• For ACDR101, ACDR101 can store max. 40 remotes</li> </ul>	<ul style="list-style-type: none"> <li>• Read only memory</li> <li>• 64-bit code</li> <li>• ASK modulation</li> </ul>	<ul style="list-style-type: none"> <li>• Read only memory</li> <li>• 64-bit code</li> <li>• ASK modulation</li> <li>• Durable blue plastic</li> </ul>	<ul style="list-style-type: none"> <li>• Read only memory</li> <li>• 13.65MHZ or MIFARE</li> <li>• Durable grey plastic</li> </ul>



You deserve to feel safe, secure & protected.™