

NESS® 'Navigator' Multi Zone Alarm Systems

The NESS® Navigators represent a breakthrough in price and functionality for touchscreen operated alarm systems. It offers an intuitive 'plain English' interface with no LED's or LCD icons to interpret - you may not even need the manual to use it! Available in either eight or 16 zones depending on your requirements.

Four programmable auxiliary outputs are provided which can be activated by an alarm event, schedule or manual on/off selection. These could be used to control security lighting, door strikes or CCTV activation. It could even control non-security related devices such as a pool pump, garage door opener or sprinkler system. A home monitoring mode allows you to partially arm the system for perimeter monitoring. This can trigger if an intruder jumps your fence or opens a gate, breaking a beam sensor/reed switch.

A dialler function is provided which can call up to 2 numbers when an alarm event occurs. This can be used with a monitoring company or as a personal notification. If required, auxiliary outputs may also be activated over the phone.

Three panic alarms are provided in case of duress, medical emergency or fire. These can be activated where the alarm is being monitored by a central station.

Up to 3 additional keypads may be installed as required.

Control box size: 235 x 300 x 90mm. Keypad size: 108 x 86 x 15mm.

S 5288 Dialler: If required a 3G GSM dialling module can be added to the system to provide instant notification via mobile network of an alarm condition. This is ideal for use in installations without access to landline. Fitted with internal antenna and backup battery.

S 5289 Radio interface: The radio interface card is suitable for D8xD and D16xD. It supports up to 14 radio keys each capable of reporting user ID to monitoring station and capable of being programmed to access one or more partitioned areas. It also adds 8 channels for signals from S 5298 wireless PIR.

Price Each		RRP
S 5280A	D8xD 8 Zone alarm system	335.00
S 5285	D16xD 16 Zone alarm system	419.00
S 5281	Additional keypad	175.00
S 5282	Wireless keyfob & radio kit new	149.00
S 5288	3G GSM Dialler for D8xD/D16xD	199.00
S 5289	Radio Interface Card for D8xD / D16xD new	76.00



NESS® 'Lux' Wireless Passive Infra Red (PIR) Detector

Say goodbye to unnecessary cables with this wireless PIR Lux ideal to be mounted on ceilings and walls for motion detection within a 15mx15m coverage. With the added feature of a night light a motion-activated cone of light will help you find your way around at night. The night-light remains lit as long as it detects motion and stays on for an extra 10 seconds after motion has stopped.

Features • 15m x 15m wide angle coverage
Look down 'Creep Zone' • White LED motion activated night-light • Adjustable Pulse Count • Adjustable Range
• High R.F. and E.S.D. immunity • High white light immunity • SAWR stabilised radio transmitter • Capsule design • Front cover tamper protection • Lithium batteries supplied • Low battery warning signal • Hourly Supervision radio signals • Includes mounting bracket



Price Each	RRP	1+	1+
S 5298	Wireless IR detector	106.00	106.00

Economy PIR Detectors

These compact, easy to install, passive infra red detectors offer excellent movement detection for alarm systems at an affordable price. They feature NC or NO contact output (30V DC @ 0.2A max), 2/3 selectable pulse count and 12m detection range. An internal tamper switch ensures units cannot be deactivated by intruders. The pet immune model ignores movement from animals up to 18kg in weight and 60cm in height. The housing has recesses which can be drilled through for flat wall or corner mounting.

Features • Swivel wall bracket • Low standby current - only 5mA • NC/NO alarm contacts • 12x12m 110° range • 9-16V DC operation • 2/3 selectable pulse count • Walk test LED • Compact size, 109x65x46mm



Price Each	RRP	6+	12+
S 5308	PIR detector	24.95	22.50
S 5317	PIR detector with 20kg pet immunity	26.95	24.25

NESS® 'Quantum-Q' Passive Infra Red (PIR) Detector

Quantum-Q is Australian designed and made using precision SMD technology. With enhanced 15 metre wide angle coverage, selectable Pulse Count and Sensitivity adjustments providing the flexibility to use the Quantum-Q in most environments. Perfect for most domestic and commercial installations, Quantum-Q detector offers quality, performance and reliability at the right price.

Features • Quad element pyro sensor • 15m x 15m wide angle coverage • Adjustable Pulse Count • Adjustable Range • High RF and ESD immunity • High white light immunity • High quality patented Fresnel lens • Front cover tamper protection • Silent solid state relay with high immunity to magnetic fields • 9-15VDC Operation



Price Each	RRP	4+	10+
S 5305A	PIR detector	49.95	46.00
S 5300	Swivel bracket to suit	14.90	13.75

PIR Detectors

Easy to install passive infra red detector with dual look down detection zone. Features excellent temperature compensation and selectable pulse count triggering. Its stylish contoured shape virtually disappears once installed into the corner of the room. Vertical range is adjustable and a high quality noise reduction ensures reliable detection. Features excellent RFI/EMI immunity characteristics.

Features • 5 year warranty • Low standby current - only 10mA • NC/NO alarm contacts (30V DC @ 0.2A max) • NC tamper switch • Size 100W x 60H x 40D mm • 9-16V DC operation • Pet immune model ignores the movement of your pet up to 20kg



Price Each	RRP	4+	10+
S 5314A	PIR detector	39.95	35.95
S 5316	PIR detector with 20kg pet immunity	46.95	42.25
S 5313A	Swivel bracket suit	6.50	5.85