

NESS QUANTUM™ STD

HIGH PERFORMANCE 15m PIR WITH CREEP ZONES



Quantum™ STD

15 Metre wide angle PIR designed and made using the latest S.M.D. technology. Onboard Pulse Count and Sensitivity adjustments provide the flexibility to use the Quantum™ Standard in most environments.

Perfect for most domestic and commercial installations, the Quantum™ Standard detector offers quality, performance and reliability at the right price. Curtain and long range lenses are also available.

100-021

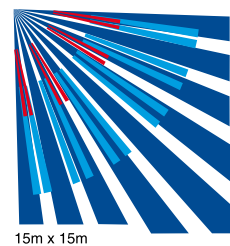
Ness Quantum Standard PIR

- Multipurpose PIR
- 15m wide angle coverage
- Selectable High/Low range
- Selectable Pulse Count
- High R.F. and E.S.D. immunity
- High white light immunity

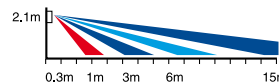
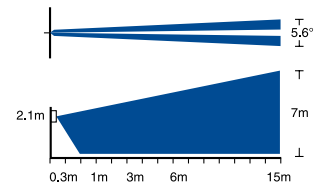
SPECIFICATIONS

DIMENSIONS	65(w) x 85(h) x 40(d)mm
MOUNTING HEIGHT	2 – 3m Use the optional 100-243 Quantum Bracket at other heights.
COVERAGE	Up to 15m x 15m @ 90°
PIR SENSOR	Dual element pyroelectric.
RANGE SELECT	Selectable High/Low (15m/12m).
PULSE COUNT	Selectable 1–2 or 3–4.
VISUAL DISPLAY	Red Alarm LED
ALARM OUTPUT	Normally Closed relay, dry contacts. Max. 0.5A@24V.
ALARM PERIOD	5 seconds.
TAMPER OUTPUT	Normally Closed dry contacts.
WARM UP PERIOD	30 seconds.
OPERATING VOLTAGE	9-15V DC
CURRENT DRAW	15mA
RF IMMUNITY	15V/m 10-1000MHz

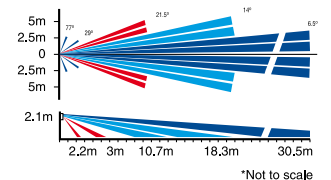
WIDE ANGLE



CURTAIN



LONG RANGE



NESS SECURITY PRODUCTS
Australian Communications Authority
ELECTROMAGNETIC COMPATIBILITY COMPLIANCE

Curtain and long range lenses subject to availability.

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