

Code: NV-35M

PIR DETECTOR **NV-35M** PARADOX



Indoor/Outdoor PIR Curtain Detector with Anti-Masking and Pet Immunity.

The NV-35M detector provides a superior outdoor and indoor solution for window and sliding door protection, with two operation modes: Pet Immunity Mode (PET) 7.5 x 2m and Sharp Mode (without pet immunity, indoor use) 10 x 2m with dual verification.detection.

The advanced signal analysis algorithms ensure stable operation and low level of false alarms.

Application:	Outdoor / Indoor
Pyroelectric sensor:	Double
Sensor type:	Passive Infra Red (PIR)
Range:	• 7.5 x 2 m - PET mode • 10 x 2 m - SHARP mode
Detection angle:	5.7 °
Recommended installation height:	2 m
Sensitivity adjustment:	3-step
Autodiagnostics:	—
Pet immunity:	< 50 cm
Prealarm feature:	—
Alarm outputs:	NC
LED indication:	• Green - Tamper protections • Red - Alarm signaling • Orange

Alarm time:	2 s
Digital temperature compensation:	—
Power supply:	10 ... 15 V DC
Maximal current consumption:	19.2 mA
Main features:	• Patented active "Anti-Masking" technology (Detection < 30 cm) • Tamper protection (detection of removing from mounting surface and enclosure opening) • Immunity to environmental changes • Creep zone control • Test mode • "Index of Protection" - IP54 • EN 50131-2-2 • II Protection Class
Environment class:	Class IV
Operation temp:	-35 °C ... 50 °C
Color:	White
Weight:	0.094 kg
Dimensions:	42 x 123 x 62 mm
Country of origin:	Canada
Manufacturer / Brand:	PARADOX
Guarantee:	2 years