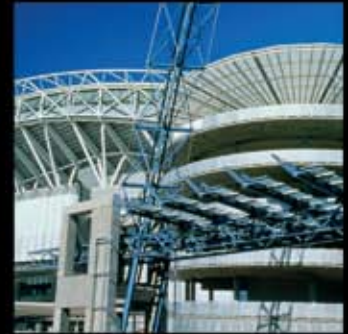


outdoor protection
our profession



Tri-tech Outdoor Motion Detectors

Range 12/15 mt.



INF212EXT
INF212EXTAM
INF315EXTAM



**Totally immune to pets
and plants movements**

INF212EXT
INF212EXTAM
INF315EXTAM



Tri-tech Outdoor Motion Detectors

New SICURIT Tri-Tech sensors for outdoor or indoor applications, made of 2 Microwaves and a dual Passive Infrared (PIR) sensor lodged in a discreet IP55 shape, designed for balcony and dooryard protection.

that compensates small temperature changes. A simple movement as a ripple do not generates an alarm while a true motion together with the combined detection of the passive infrared beam will be recognized as a real intrusion attempt.

OPERATION

The Tri-tech modality ensures a very accuracy detection while drastically reducing nuisance alarms rate thanks to the MRD hologram mutual-controlled radar reorganization system and a very sophisticated algorithm

APPLICATION

Designed for a wide range of applications, INF212EXT series has a very high capability of detection and it is **totally immune to pets and plants movements**.

MODELS AND CODES

- **INF212EXT:**
Tri-tech outdoor detector range 12mt. - 90°
- **INF212EXTAM:**
Tri-tech outdoor detector range 12mt. - 90° plus ANTIMASKING
- **INF315EXTAM:**
Tri-tech outdoor detector range 15mt. - 10° plus ANTIMASKING



TECHNICAL FEATURES	INF212EXT	INF212EXTAM	INF315EXTAM
RANGE	12 meters - 90°		15 meters - 10°
ANTIMASKING	NO	YES	
DETECTION MODE	Dual channel Microwave + Dual PIR		
INFRARED SENSITIVE ZONES	Seven curtain beams		One curtain beam
MICROWAVE FREQUENCY	10.525GHz.		
MICROWAVE SENSITIVITY	Adjustable by trimmer		
INFRARED SENSITIVITY	2 Adjustable infrared levels		
TEMPERATURE COMPENSATION	Present (digital regulation)		
PET IMMUNITY	up to 35Kg.		
RESPONSE SPEED	0,2 m/sec. - 3 m/sec.		
ALARM /TAMPER OUTPUT	NC when alarm is off and front cover is applied (tamper)		
POWER SUPPLY	9,5~15VDC		
OPERATING TEMPERATURE	-35C° to +55C°		
DIMENSIONS	75 x 152 x 55 mm (W x H x D)		
IP PROTECTION	IP55		
CONSTRUCTION	Polycarbonate		