

SPECIFICATIONS

Model	SIP-3020/5	SIP-4010/5	SIP-404/5
Detection method	Passive infrared		
Coverage (main area)	30 x 20 m (100 x 65 ft.)	40 x 10 m (130 x 33 ft.)	40 x 4 m (130 x 13 ft.)
Coverage (creep zone)	3x 5m (10 x 16ft.) installed at 2.3m (7.6ft.) height, 6 x 9m (20 x 30ft.) installed at 4m (13ft.) height, Detection angle adjustable horizontally		
Power input	11-16VDC 22-26VAC, 22-26VAC with optional heating unit		
Current draw	40mA max. (12VDC) 75mA max. (24VAC), 415mA max. (24VAC) with optional heating unit		
Mounting height	2.3 to 4 m (7.6 to 13 ft.)		
Sensitivity selector	Far: SH/H/M/L Near: SH/H/M/L Creep zone: SH/H/M/L		
Range selector	Far area: On/Off		
Detection logic selector	AND / OR		
Alarm output (main area)	N.O., N.C. 28VDC 0.2A max.		
Alarm output (creep zone)	N.O., N.C. 28VDC 0.2A max.		
Alarm interval period	Off/15, 30, 60 sec.		
Trouble output	N.C., 28 VDC 0.2 A max.		
Tamper output	N.C., 28 VDC 0.1 A max.		
Alarm period	Approx. 2 sec.		
Warm-up period	Approx. 60 sec.		
Operating temperature	-25 to +60 °C, -40 to +60 °C with optional heating unit (-13 to +140 °F, -40 to +140 °F with optional heating unit)		
IP rating	Main unit: IP65		
	Chassis: IP55		
Dimensions (H x W x D)	248 x 102 x 266mm (9.8 x 4.0 x 10.5 in.)		
Weight	1.4kg (48 oz)		

* Specifications and design are subject to change without prior notice.