

Product overview

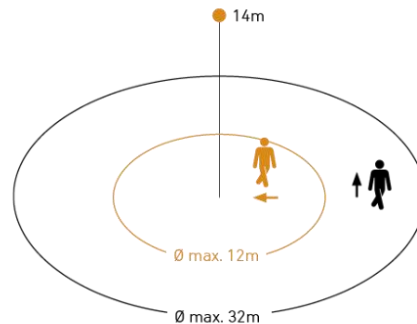
SENSOTEC Sensor NET wireless Mesh



HB PIR 3360 NET



A reliable motion detector with a long range, ideal for high ceilings in industrial buildings or commercial properties. For installation heights of up to 14m and a maximum detection area with a diameter of 36m, this high-precision PIR sensor enables monitoring of up to 1000 square metres.



Technical specifications

Ecosystems	Technology Partner SILVAIR		INGY		CASAMBI	
	Bluetooth Mesh		Wirepas		Bluetooth	
Article number	Intra	110088866	Intra	MA 110097562 SL 110098717	Intra	110102846
	Wire	110088867	Wire	MA 110097563 SL 110098718	Wire	110102847
	Zhaga	110088868	Zhaga	MA 110097564 SL 110098719	Zhaga	110102848
Commissioning	Silvair App		Ingy App		Casambi App	
Connection options	HB PIR 3360 NET Intra		HB PIR 3360 NET Wire		HB PIR 3360 NET Zhaga	
Features	Motion detector, light sensor, feedback indicator					
Sensor technology	Passive infrared technology					
3D data	available online					
Light measurement range	4 - 1000lx					
Mounting height	2.8 - 14.0m					
Reach, radial	Ø 14m (154m²) for mounting height 6m					
Reach, tangential	Ø 36m (1018m²) for mounting height 6m					
Supply voltage / current consumption	12 - 22.5VDC / max. 46mA					
Temperature range	-20 to +50°C (tc +50°C)					
Hardware interface	Dali					
Approval marks / Conformity	CE					
Standards	EN 61347-1 / EN 61347-2-11 / EN 55015 / EN 61547 / EN 301 489-1					

Dimensions	91.5 × 63.3 × 49mm	91.5 × 63.3 × 49mm	91.5 × 63.3 × 57mm
Connection	0.34 - 0.75mm ²	Connection strands (0.5mm ² , L=250mm, white)	Zhaga Book 18
IP rating	IP20 / IP65 (sealed lens)	IP65	IP65

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Note: STEINEL Solutions AG hereby declares that the SENSOTEC NET products comply with Directive 2014/53/EU.
The full text of the EU Declaration of Conformity is available at the following link: [EU Declaration of Conformity](#)

Downloads & further details

[Data sheet SENSOTEC NET](#)

[3D data](#)