



**Helios 2T** Part No. 389462

Microwave Motion and AIR Presence Detector for Industrial Doors

## For further details see manual/brochure

Mechanical data	
Dimension (I x b x d)	210 x 130 x 55 mm
Material (housing)	ABS / PA
colour	black
Cable length, diameter	10m, 8 x 0.14 mm <sup>2</sup> (AWG26)
Weight	600 g
Electrical data	
Supply voltage	12 – 24 V AC ±10% (50/60 Hz),
	12 – 30 V DC ±10%
Power consumption	3 W (< 4,5 VA at V AC)
Technology	Microwave, Active Infrared
Transmitter frequency	24.2 GHz
Transmitter radiated power	< 12.7 dbm
Outputs	Form A relay (Activation, AUX)
	Form B relay (Supplemental safety)
	- PhotoMOS, max. 50 V AC/DC, max. 0.3 A
Features	
Display	Operation indicator LED
Interface	Android App / IOS App
Ambient conditions	
Protection class	IP65 / NEMA4
Operating temperature	-35°C to +55°C
Rel. air humidity	< 80% rel., non-condensing



## Box contents

Sensor, mounting bracket, mounting screws / dowel, control cable 10m, DoC document, operation manuals







