

Helios 2T

Part No. 389462

DATASHEET

Microwave Motion and AIR Presence Detector for Industrial Doors

Mechanical data

Dimension (l x b x d)	210 x 130 x 55mm
Material (housing) colour	ABS / PA black
Cable length, diameter	10m, 8 x 0.14mm ² (AWG26)
Weight	600g

Electrical data

Supply voltage	12 - 24VAC ±10% (50/60Hz), 12 - 30VDC ±10%
Power consumption	3W (< 4,5VA at AC)
Technology	Microwave, Active Infrared
Transmitter frequency	24.2GHz
Transmitter radiated power	< 12.7dbm
Outputs	Form A relay (Activation, AUX) Form B relay (Supplemental safety) - PhotoMOS, max. 50VACDC, max. 0.3A

Features

Display	Operation indicator LED
Interface	Android App / IOS App

Ambient conditions

Protection category	IP65
Operating temperature	-35°C to +55°C
Rel. air humidity	< 80%, non-condensing



Box contents

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

For further details see manual or brochure.

