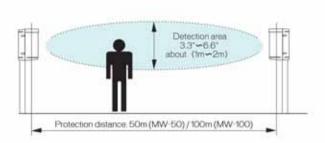
# Microwave Sensors

## MW-50L/50H & MW-100AL/100AH







MW-50L/50H

MW-100AL/100AH

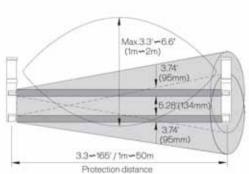


#### **FEATURES**

- Point-to-Point "K" Band Microwave sensor
- Adjustable response time
- Performs well in all types of weather
- 2 Microwave frequencies available High & Low

Model Type	MW-50L/50H	MW-100AL/100AH
Detection System	Point-to-point Microwave	
Alarm Output	Dry contact relay output 1C N/O and N/C Contact action; interruption time output Contact capacity: 30V (AC/DC) 0.5A or less	
Supply Voltage	12V to 30VDC (non-polarity)	
Current Consumption	100mA (Tx: 50mA / Rx: 50mA)	
Ambient Temperature	-31°F to 140°F / -35°C to +60°C	
Installation	Wall mount / Pole mount (30mm - 45mm dia. pole)	
Optional	Pole cover	
Size (WxHxD)	112mm x 232mm x 102mm	130mm x 307mm x 126mm
Weight	TX: 710g / Rx: 760g	TX: 710g / Rx: 760g

### COM-IN-50HF





## **FEATURES**

- 165' / 50m outdoor effective range
- Combination Intelligent quad beam and microwave sensor
- Improved catch performance during difficult weather conditions
- Auto Gain Control
- Environmental Monitoring Circuit
- Selectable beam frequencies
- 2 Microwave frequencies available High & Low



Pole cover

Model Type

Alarm Output

Supply Voltage

Installation

Size (WxHxD)

Optional

Weight

Current Consumption

Ambient Temperature

Detection System



4.41° x 24.69° x 4.02° / 112mm x 627mm x 102mm

Transmitter 4.1lbs / 1850g Receiver 4.4lbs / 2000g















<sup>\*</sup> CE applies to MW-50L/50H only