MWOS-Remote

Remote Control for Microwave Occupancy Sensor

Project

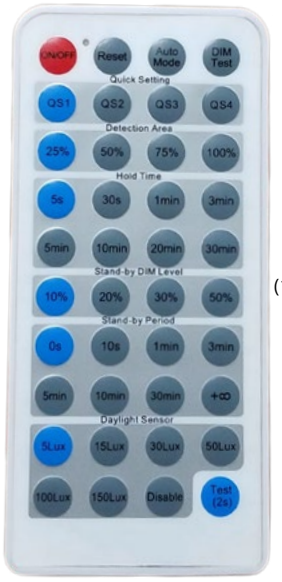
Catalog

Type

Date

Product Description

The MWOS-REMOTE is for the sensors for the MWOS series microwave occupancy sensor. The addition of the remote control, with the beam angle of 15°, allows for easier setting changes without having to access the DIP switches.



4.5 in (114.3 mm)

2.1 in (53.3 mm)

Ordering Information

Example: MWOS-REMOTE

Series
☐ **MWOS-REMOTE**

Specifications and dimensions subject to change without notice

Settings and Coverage Pattern

Hold Time:	5s	30s	1min	3min	5min	10min	20min	30min
DIP Switch:	X	X	X	X			X	X
Handheld Remote:	X	X	X	X	X	X	X	X
Detection Sensitivity:	25%	50%	75%	100%				
DIP Switch:		X		X				
Handheld Remote:	X	X	X	X				
Daylight Sensor:	5lux	15lux	30lux	50lux	100lux	150lux	Disable	
DIP Switch:				X	X	X	X	
Handheld Remote:	X	X	X	X	X	X	X	
Stand-by Period:	0s	10s	1min	3min	5min	10min	30min	Disable
DIP Switch:	X		X		X	X	X	X
Handheld Remote:	X	X	X	X	X	X	X	X
Stand-by Dimming Level	10%	20%	30%	50%				
DIP Switch:	X	X	X	X				
Handheld Remote:	X	X	X	X				

Default Sensor Settings

Unless the customer specifies a different setting the microwave sensors will ship from NICOR as shown below:

- Detection area will be set at 50% (12.5 ft. radius)
- Hold time will be set at 3 minutes
- Stand-by period will be set to 5 minutes
- Stand-by dimming level will be set to 20% dim
- Daylight sensing will be set to disabled mode.