

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# **OMNI**<sup>™</sup> **Occupancy Sensors**

## **Ceiling Mount Sensors featuring IntelliDAPT**<sup>™</sup>

## **OVERVIEW**

OMNI ceiling mount occupancy sensors employ a combination of passive infrared, ultrasonic and IntelliDAPT technologies to provide unequaled occupancy detection and false trip immunity. OMNI sensors are available with optional relay control for use with Building Automation Systems, and a photosensor for automatic daylight harvesting.

## **FEATURES**

- IntelliDAPT technology
- · Non-volatile memory for sensor settings
- Coverage up to 2,000 sq. ft. (depending on model)
- · Optional relay and photocell control
- · Optional Quick To Install (QTI) connector



## ORDERING INFORMATION

## **OMNI**

MODEL

OMNI

#### TECHNOLOGY

DT Dual Technology

**US** Ultrasonic

IR Passive Infrared

DIA Dual Technology Acoustic & Passive Infrared

### COVERACE

**500** 500 sq. ft.

**1000** 1,000 sq. ft.

2000 2,000 sq. ft.

**L** Long Range IR

## RELAY/PHOTOCELL OPTION

RP Relay & Photocell

Blank No Option

## OTI

QTI Quick to Install

Blank No QTI

### **ADDITIONAL PRODUCT IMAGES**



OMNIUS | OMNIUSRP

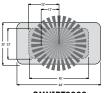


OMNIIR | OMNIIRP

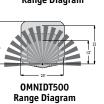


OMNIDIA | OMNIDIARP

## **DIMENSIONS**



OMNIDT2000 Range Diagram

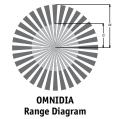


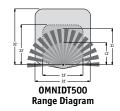
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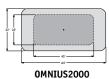
OMNIUS500

Range Diagram

OMNIIR Range Diagram







Range Diagram



OMNIUS2000 hallway Range Diagram



