

The Growing Family of OPTEX Vehicle Presence Sensors



Human-cancelling **Notification** **Presence** **Reliable**
Counting **Ground Loop Replacement**
Vehicle Presence Sensors **Innovation**
Quality **Activation** **High Performance**

Sensors that detect vehicles are becoming more and more important in our society. OPTEX Vehicle Sensors detect the motion and presence of vehicles and can be used in many applications. We utilize multiple technologies to provide the right level of detection capability for each unique application.

Product Specifications



OVS-01GT

Model OVS01GT
Mounting Wall Mount 20-28 inches above ground
(optional single gang metal plate with screws)
Detection Method Microwave and Ultrasonic
Power Supply 12-24VDC
Current Draw >200mA
Detection Area Adjustable +/-30° horizontal, up to 15 feet.



OVS-6000

Model OVS-6000
Mounting Ceiling/Wall Mount
Detection Method Active Infrared reflection method
Power Supply 24VDC
Current Draw <105mA (24VDC)
Detection Area 6.5 ft. to 19.6 ft.



VD-300/VD-300T

Model VD-300/VD-300T
Mounting Wall Mount, flexible mounting bracket included.
Optional mounting box VD-3BOX
Detection Method Active Infrared Diffuse
Power Supply 12-24VDC
Current Draw .5VA (24VDC)
VD-300T On-delay and Off-delay timing 0.1 to 10 seconds)
Detection Area 0 to 9.6 ft.



Z2D-80N-F04

Model Z2D-80N-F04
Mounting Wall Mount, flexible mounting bracket included
Detection Method Active Infrared Diffuse
Power Supply 12-24VDC
Current Draw 15mA
Detection Area 0 to 3.2 ft.



OA-Edge T M340BL

Model OA-EdgeTM340BL
Mounting Ceiling, Wall Mount (ceiling mounting: please provide L-bracket; not included. Mounting boards available, sold separately)
Detection Method Active Infrared triangulation, 4-spot
Power Supply 12-24VDC
Current Draw <3-5W
Detection Area Sensing distance 5'11" to 9'10"



IR Finder

IR Finder with 3 LEDs



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