

Intellisense IS215TCE



KEY FEATURES

Attractive, Sleek Design The smooth, white housing is designed to blend with any room decor. Flush mounting a large wire channel allows for quick, neat installations. Installer-friendly Terminal Blocks. a 45° terminal block offers a clear view of the wiring platform, even when the sensor is already mounted. Look-down Zones IntelliSense patented look-down mirror provides for optimum detection pattern directly beneath the sensor. Mounting Flexibility The unit easily mounts on walls or in corners for a full range of coverage. With subtle corner mounting knock-outs, the IS-215T maintains it's streamlined. Sabotage-resistant Lens Design The lens wraps around a retainer, making it more stable and difficult to sabotage. Selectable Sensitivity, Sensitivity can be adjusted to match installation requirements. Tamper Switch the sealed tamper switch signals before any enclosure access is possible. White Light Immunity A white light absorbing, carbon filled black bug guard dramatically increases white light immunity. Bug Guard Restriction of insect access into the sensor optics. Applications Designed for residential and light commercial applications.

Installation Instructions

We appreciate your purchase of the Intellisense infrared passive. This detector will provide long and dependable service when properly installed. Please read this instruction manual carefully for correct and effective use.

Notice

- Do not point at direct or reflected sunlight.
- The passive may be damaged if the applied voltage exceeds the rated specification.
- Avoid wet or damp place
- For indoor use only

Detector

Model	IS215TCE passive
Protection range	Indoor : 12m
Mounting height	2.3m to 2.7 m
Power requirements	16ma nominal at 12 vdc
Operating temperature	-10 degrees to +55 degrees
weight	66.62 g
Current	Max. 18 ma
LED Tamper	To enable the alarm LED turn switch S1 on Closed with cover in place
Mounting location	Indoor
Mounting site	5.57 cm x 6.03 cm x 3.81 cm

Cautions on installation

- Avoid strong light from sun, car head lights etc. shining on passive.
- Do not install unit on unsteady surfaces.
- Make sure that the sensor has a clear line of sight to the protected area.
- Infrared light cannot penetrate solid objects.