



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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## FLIR IR Windows Stainless Steel Series

Reduce hazardous risks during thermal and visual electrical cabinet inspections with FLIR IR Windows. Increase inspection efficiency without compromising on safety.

- Stainless steel durability for harsh or exterior environments
- Easy installation and standard punch tool compatible
- PIRma-Lock™ locking ring technology with improved stainless steel ring
- Hinged flip open cover with integrated thumb screw
- Crystal IR Window for clear visual and thermal viewing
- No dissimilar metal concerns with stainless steel cabinets
- Increased corrosion resistance



### GENERAL SPECIFICATIONS

NEMA Environment Type	Type 4/12 (outdoor/indoor)
Voltage Range	Any
Automatically Grounded	Yes
Maximum Operating Temperature	260°C
Body Material	Stainless Steel AISI 316
Gasket Material	Silicone
Optic Material	Calcium Fluoride
Hardware Material	Steel
Compatible with All FLIR Cameras	Yes
PIRma-Lock Installation System	Yes
Cover and Fastener Permanently Attached	Yes
Single-hole Installation	Yes
Thumb Screw and Safety Screw Included	Yes
Broadband IR – Short-, Mid-, & Longwave	Yes
Visible Light Spectrum	Yes
Warranty	Limited Lifetime

### RATINGS & TESTING

UL Component Recognition (UL 50V)	Yes
UL 50 / NEMA Environment Rating	Type 4/12
CSA Certification, Product Class 3211 07	Yes

### Ordering Information

19250-200 ..... FLIR IRW-2S 2" Stainless Steel IR Window with Calcium Fluoride Crystal  
 19251-200 ..... FLIR IRW-3S 3" Stainless Steel IR Window with Calcium Fluoride Crystal  
 19252-200 ..... FLIR IRW-4S 4" Stainless Steel IR Window with Calcium Fluoride Crystal



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