

## FLIR IRW-2S: 2in Round Infrared Inspection Window (Stainless Steel)

### P/N: 19250-200

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### **Document identity**

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### Website

http://www.flir.com

### **Customer support**

http://support.flir.com

### Disclaimer

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Part name	IRW-2S
Material number	19250-200
Part description	Stainless steel IR window, 2" diameter
This device is a viewport that consist of a crystal "glass" window mounted in an aluminum frame. The glass is specially formulated to allow transmission of infrared (IR) light to allow use of IR thermal sensing equipment without opening the enclosure. This device is intended for installation in doors or walls of electrical enclosures without compromising the integrity of the enclosure.	
Power system	
Voltage	Any range
Lens	
Waveband	Broadband IR: short-, mid-, and longwave
Visible light spectrum	Yes
Certifications	
Certifications	UL, IP67, NEMA Type 4/12, CSA
Physical data	
Weight	0.5 kg (1 lb.)
Dimensions $(H \times W \times L)$	26.9 mm × 99 mm × 107 mm (1.05" × 3.89" × 4.22")
Material	Optics: CaF <sub>2</sub> (calcium fluoride crystal). Body: stainless steel AISI 316. Hardware: steel
Color	Metallic silver
Shipping information	
Packaging type	Color box
Packaging contents	IR window     Case     Mounting instructions     Additional safety screw
Unit weight	0.54 kg (1.2 lb)

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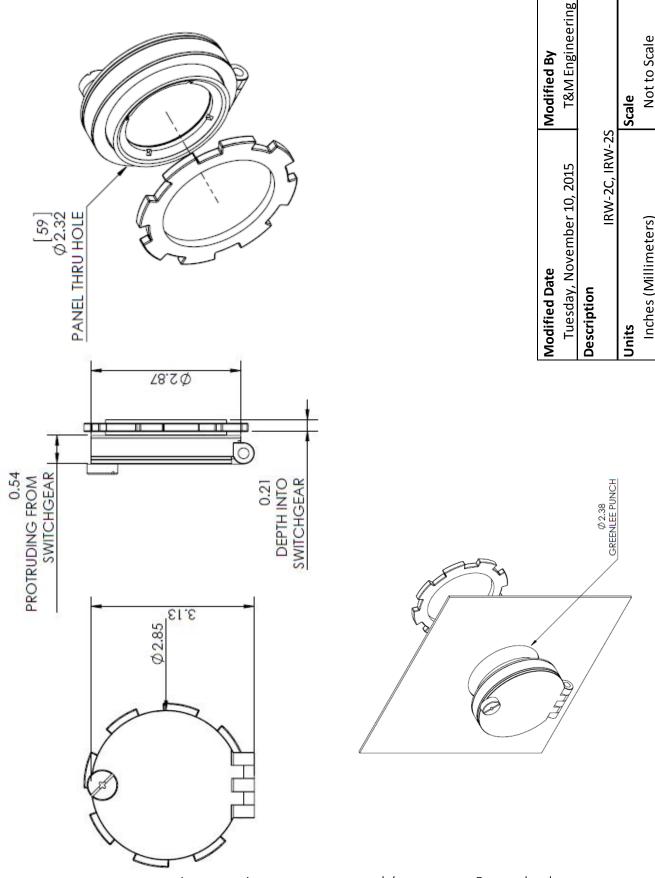
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Shipping information	
Each dimensions (H $\times$ W $\times$ L)	38.1 mm $\times$ 107.95 mm $\times$ 127 mm (1.5" $\times$ 4.25" $\times$ 5")
EAN-13	4743254001510
UPC-12	845188007584
Country of origin	Estonia
Tariff Code	9027.90.5450

Technical support	
Website	http://support.flir.com

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### Declaration of Conformity

Extech Model: IRW 2C/2S, 3C/3S, 4C/4S

Description: FLIR IR Windows

Date of Issue: 16-May-19

We, FLIR Commercial Systems, Inc., 9 Townsend West, Nashua, NH 03063 declare the status of the product above with regard to RoHS/REACH SVHC/PROP-65.

### **RoHS**

RoHS Status: Not in Scope

### **REACH SVHC**

**REACH Status:** Compliant

**REACH Directive:** 1907/2006 Article 33 (January 15, 2019)

### **PROP-65**

Prop-65 Status: Compliant

Substance List updated November 28, 2018

The product identified above has been tested to the appropriate standards and protocols to guarantee the results as presented.

Attested to by:

Mark Sultzbach / QA Manager