

**TECHNICAL DATA** 

# **2x Telephoto Infrared Smart Lens**













## **Product overview: 2x Telephoto Infrared Smart Lens**

View your target magnified 2 times more than a standard lens, and reduce the need to enter the danger zone in your plant or to climb a tall ladder to capture the critical infrared details that could indicate your equipment has an issue.

Avoid the hassle of sending in your camera to calibrate with the lens — with smart lenses you can just attach the lens to any compatible camera and start taking images.

Made of 100% diamond-turned germanium with an engineered coating, the most efficient available material to transmit energy to the detector.

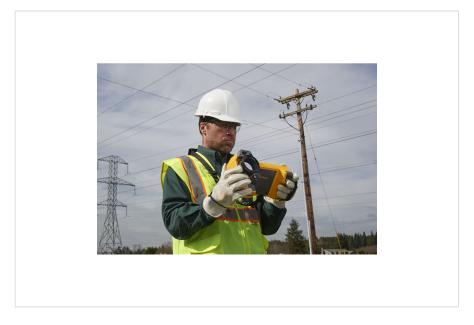
Compatible with TiX580, TiX501, Ti480 PRO, Ti401 PRO.

# **Specifications: 2x Telephoto Infrared Smart Lens**

Description		
IFOV (spatial resolution)	Ti401 PRO / Ti480 PRO	0.33 mRad
	Ti300+	0.66 mRad
	TiX501 / TiX580	0.33 mRad
Field of view	12°Hx9°V	
Focus distance	45 cm (approximately 18 in)	



# **Ordering information**



#### FLK-LENS/TELE2

For use with the TiX580, TiX501, Ti480 PRO, and Ti401 PRO Infrared Cameras.



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#### Fluke Corporation

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