

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 ° H x 9 ° V	
Focus distance	45 cm (approximately 18 in)	

## Ordering information



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### **FLK-LENS/TELE2**

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

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