

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



FLK-LENS/TELE2

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

Fluke. *Keeping your world up and running.*®

Fluke (UK) Ltd.
52 Hurricane Way
Norwich, Norfolk
NR6 6JB
United Kingdom
Tel.: +44 (0)20 7942 0708
E-mail: cs.uk@fluke.com
www.fluke.com/en-gb

©2024 Fluke Corporation. All rights reserved.
Data subject to alteration without notice.
09/2024

**Modification of this document is not permitted
without written permission from Fluke Corporation.**