512×384 SuperIR Resolution

30mK NETD
Ultra-High Thermal Sensitivity

SUPER SCENE

Smart SuperScene

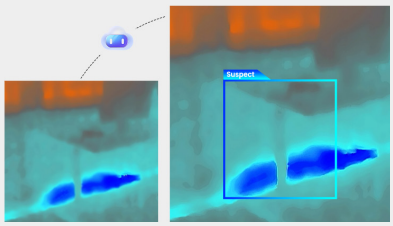
-20℃ ~650℃
±2℃ Accuracy

AI-Powered SuperScene

Smarter detection. Clearer results. Faster inspections. Powerful for Professionals. Easy for Beginners.

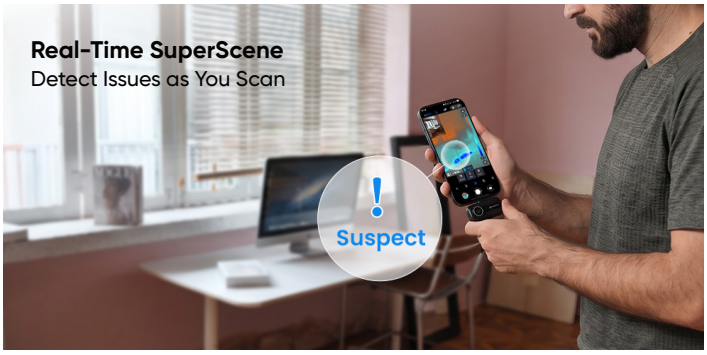
Image SuperScene

Turn captured images into clear insights.



Real-Time SuperScene

Detect Issues as You Scan



One Device. All Platforms. Download, connect, and enjoy with ease.

HIKMICRO Viewer App

Download on Apple App Store & Google Play.

GET IT ON Google Play

Download on the App Store

HIKMICRO Analyzer (PC Software)

Download from the HIKMICRO official website.

Microsoft

APPLICATIONS

WHAT'S IN THE BOX

• MINI2 V3

• MINIK

Model No	MiniK	Mini2 V3
IR Resolution	96 × 96 (9, 216 pixels)	256 × 192 (49,152 pixels)
SuperIR	Yes, on captured images and live view	
NETD	< 50 mK (@ 25 °C, F#=1.0)	< 30 mK (@ 25 °C, F#=1.0)
Image Frequency	25 Hz	
FOV (H × V)	50° × 50°	37.2° × 50.0°
Min. Focus Distance	0.1 m (0.33 ft)	0.2 m (0.66 ft)
Image Modes	Thermal, PIP, Fusion	
SuperScene Mode	Custom, Water Leak, Insulation, Floor Heating, Electrical Faults, Solar Panel	
Smart SuperScene Alarm	Water Leak, Insulation	
Object Temperature Range	Range -20°C to 150°C Range 100°C to 400°C	Range -20°C to 70°C Range -20°C to 150°C Range 100°C to 650°C
Accuracy	Max (±2°C/3.6°F, ±2%), for ambient temperature 15°C to 35°C and object temperature above 0°C (32°F)	
Power Consumption	175 mW	270 mW
Interface	USB-C Android, USB-C iOS, Lightning iOS	
Software Compatibility	HIKMICRO Viewer app for iOS and Android	
Weight	Approx. 23 g (0.0507lb)	