

## IS-TC1A.M1 Thermal Camera Set Mining 订货号 317761



- Ideal for Mobile Worker Applications
- capture, analyse and document thermal images
- direct data transfer via ISM interface
- direct interface connection with device, no Bluetooth® required
- power supplied via connected device, thus no battery required

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The explosion-protected IS-TC1A.1 thermal camera suitable for the mining industry, in combination with the IS530.1 industrial smartphone detects temperatures in hazardous areas from -40 °C to 330 °C in a matter of seconds via the Seek Thermal app (free download in Google Play Store). The thermal images and videos are processed and documented directly via the ISM interface of the IS530.1 smartphone.

### 技术数据

#### 防爆

使用范围 ( 防火湿保护 )	M1 M2
适用范围	欧盟 (CE / ATEX) 采矿业 全球 (IECEX) 采矿业
IECEX 认证	EPS 22.0003X
ATEX 认证	EPS 22 ATEX 1 011 X
IECEX 气体防爆	Ex ib IIC T4 Gb
IECEX 粉尘防爆	Ex ib IIIC T135°C Db
IECEX 防火湿保护	Ex ia I Ma
ATEX 气体防爆	⊕ II 2G Ex ib IIC T4 Gb
ATEX 粉尘防爆	⊕ II 2D Ex ib IIIC T135°C Db
ATEX 防火湿保护	⊕ I M1 Ex ia I Ma

#### 摄像机数据

视角	35° H , 27° V
总像素	200 (H) x 150 (V)

#### 环境条件

环境温度	-10 – 60
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#### 机械数据

版本	固定视角
防护等级 (IP)	IP68
重量	1 kg
重量	2.2 lb

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