



The set consisting of the thermal imaging camera IS-TC1A.1 and the industrial smartphone IS530.1 detects temperatures in the Ex-hazardous area from -40 °C to 330 °C in a matter of seconds via the Seek Thermal app (free download in Google Play Store). The The thermal images and videos are processed and documented directly via the ISM interface of the IS530.1 smartphone.

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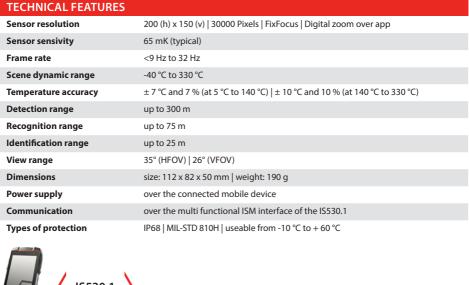
ATEX approval: Ex-Zone 1/21 😡 II 2G Ex ib IIC T4 Gb II 2D Ex ib IIIC T135°C Db



IECEx approval: Ex-Zone 1/21 Ex ib IIC T4 Gb Ex ib IIIC T135°C Db



NEC500 approval applied for: Class I, II, III Division 1 Groups A B C D E F G T4







4.5" Gorilla Glass® 3. generation, resolution 854 x 480 pixels

GSM 850/900/1800/ 1900 MHz WCDMA: UMTS B1/2/4/5/8 LTE-FDD: B1/2/3/4/5/7/8/12 with MFBI B13/14/17/20/25/ 26/28A/28B/29/30/66 LTE-TDD: B38/B39/B40/B41 TD-SCDMA: B34/B39



3600 mAh battery. replaceable. 3.8 V. 13.68 Wh



Qualcomm Snapdragon SDM660 Octa-Core Kryo Gold-Quad cores 2,2 GHz Kryo Silver-Quad cores 1,8 GHz 4 GB RAM 64 GB internal memory

The complete description you will find on our homepage: www.isafe-mobile.com

Please visit our website and you will find more detailed information, as well as an overview of compatible accessories.