





The high-performance industrial smartphone can be used in a variety of ways thanks to the ISM interface. Additional modules such as an RSM, PTT headsets, the professional IS-TH1xx.1 barcode scanner and the thermal camera IS-TC1A.1 make the IS530.1 a high-performance multifunctional device. The smartphone is Android Enterprise Recommended, zero-touch capable and MDM compatible.

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ATEX approval: EX-Zone 1/21 Il 2G Ex ib IIC T4 Gb Il 2D Ex ib IIIC T135°C Db IP6X

NEC500 approval:

Class I, II, III Division 1

Groups A B C D E F G T4



IECEx approval: EX-Zone 1/21 Ex ib IIC T4 Gb Ex ib IIIC T135°C Db IP6X



EAC approval: 1Ex ib IIC T4 Gb X Ex ib IIIC T135°C Db X IP64

Further approvals: INMETRO (Brazil) | KCs (South Korea) | PCEC (China) | JNIOSH (Japan) | SANS (South Africa)

TECHNICAL FEATURES	
Operating system	Android [®] 10
Processor	SDM660 Octa-Core (Kryo Gold-Quad cores 2,2 GHz; Kryo Silver-Quad cores 1,8 GHz)
Memory	4 GB RAM 64 GB internal memory microSD memory up to 128 GB
Frequencies	2G GSM: 850/900/1800/1900 MHz 3G WCDMA: UMTS B1/2/4/5/8 4G LTE-FDD: B1/2/3/4/5/7/8/12 with MFBI B13/14/17/20/25/26/28A/28B/29/30/66 4G LTE-TDD: B38/B39/B40/B41 4G LTE-SCDMA: B34/B39
Dimensions	size: 155 x 80 x 25 mm weight: 325 g
Display	4,5" Gorilla Glass [®] 3. generation 854 x 480 pixels
Battery	3600 mAh, 3,8 V, 13,68 Wh replaceable
Camera	13 MP AF rear camera 5 MP FF front camera
Connections	WiFi 2,4 GHz + 5 GHz: IEEE 802.11 a/b/g/n/ac/e/k/r/h with max. 8 connections hotspot Bluetooth® 5 GPS, A-GPS, Glonass, Beidou, Galileo Near Field Communication
Types of protection	IP68 dust-/waterproof MIL-STD-810G usable from -20 °C to +60 °C



SOS key for loneworker protection LWP ready (third party application required, based on country specific regulations)



Dual micro-SIM



Magnetic charger port



13-pin ISM interface for a quick and safe connection of additional devices for a wide range of applications



Accelerometer, gyroscope, light, magnetic, proximity, pressure sensors

EN

SET CONTENT

Smartphone, Battery, i.safe PROTECTOR 2.0 Type C USB Cable, i.safe PROTECTOR 3.0 USB Magnetic Charger Cable, Power Adapter universal, Screwdriver, Display Protection Foil, Quick Start Manual and Safety Instructions

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

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Model M53A01

