ISAFE MOBILE - SMARTPHONE ZONE 1/21 - IS530.1



\$4,224.00 GST included

SKU: 01-00530001-001-002 | Categories: Intrinsically Safe, Smartphone |



PRODUCT DESCRIPTION

The high-performance intrinsically safe smartphone can be used in a variety of ways thanks to the ISM interface. Additional modules such as the remote speaker mic, PTT headsets or the IS-TH1xx.1 professional barcode scanner turn the IS530.1 into a high-performance multifunctional device. The smartphone is Android Enterprise Recommended, zero-touch capable and MDM compatible.

Advantages

- Android™ 13
- Universal, 13-pin ISM (multifunctional) interface for connecting additional devices for a wide range of applications
 - Android Enterprise Recommended
 - Zero-touch capable
 - MDM compatible

Technical Features

Operating system Android[™] 13

Processor Qualcomm® Snapdragon SDM660 Octa Core

4 GB RAM

Memory 64 GB internal memory

microSD to 128 GB

2G GSM 850/900/1800/1900 MHz

3G WCDMA B1/2/4/5/8

4G LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B12

Frequencies

MFBI/B13/B14/B17/B20/B25/B26/B28A/B28B/B29/B30/B66

4G LTE-TDD: B38/B39/B40/B41

4G LTE-TD: B34/B38

Dimensions Size: 155,3 x 76,7 x 25 mm

Weight: 325,0 g

Display 4,5" (11,43 cm) Corning® Gorilla® Glass V3

usable with gloves

Battery 3600 mAh, 3,8 V

replaceable

Camera 13 MP AF rear 5 MP FF front

Wi-Fi® 2.4 GHz + Wi-Fi® 5.0 GHz: IEEE 802.11 a/b/g/n/ac/e/k/r/h with hotspot

Bluetooth® 5

GPS, A-GPS, Glonass, Beidou, Galileo

Near Field Communication

IP68 dust-/waterproof MIL-STD 810H

Usable from -20 °C to +60 °C

Expand

Certifications



ATEX (Europe) approved
II 2G Ex ib IIC T4 Gb
II 2D Ex ib IIIC T135°C Db IP6X



IECEx (International) approved
Ex ib IIC T4 Gb
Ex ib IIIC T135°C Db IP6X

What's in the box

- Smartphone
 - Battery
- i.safe PROTECTOR 2.0
- i.safe PROTECTOR 3.0
- Power Adapter universal
 - Screwdriver
- Display Protection Foil
 - Safety Instructions
 - Quick Start Manual

Connectivity

Types of protection

Downloads

Datasheet IS530.1

Datasheet IS-RSMG2.1

Operating Manual IS530.1

Safety Instructions IS530.1

Quick Start Manual IS530.1

IECEx IS530.1

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This product is suitable for operation with PoC communication via public or campus networks (4G or 5G) or Wi-Fi® in Ex-Zones as per IEC Ex Rating on the devices

How to Connect IS530.1 and IS530.M1 to Bar Code scanner

How to Connect IS530.1 and IS530.M1 to Thermal Camera

YOU MAY ALSO LIKE...







Pixavi Cam -Intrinsically Safe Camera - Silver Bundle