

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



\$4,224.00 GST included

SKU: N/A | **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
Memory	4 GB RAM 64 GB internal memory microSD to 128 GB
Frequencies	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 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

Connectivity

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

Types of protection

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

Downloads

[Datasheet IS530.1](#)

[Datasheet IS-RSMG2.1](#)

[Operating Manual IS530.1](#)

[Safety Instructions IS530.1](#)

[Quick Start Manual IS530.1](#)

[IECEX IS530.1](#)

YOU MAY ALSO LIKE...



**BARTEC SP9EX1
Smartphone**



**Pixavi Cam -
Intrinsically Safe
Camera - Silver
Bundle**