

ISAFE MOBILE SMARTWATCH ADD-ON ZONE 1/21 IS-SW1.1



\$1,958.00 GST included

SKU: 01-00100401-001-001 | **Categories:** [Intrinsically Safe](#), [Smartphone](#) |



GALLERY IMAGES



PRODUCT DESCRIPTION

The world's first explosion-protected industrial smartwatch for ATEX/IECEx zones 1/21 complements the i.safe MOBILE overall portfolio and can be used in a highly flexible way for employee safety and organisation in the company. Coupled via Bluetooth with the i.safe MOBILE devices, it functions as a supplementary hand-free display on the wrist for displaying important messages, hazard messages and measured values. The IS-SW1.1 enables vital signs to be monitored, an emergency call to be made with GPS location.

Advantages

- GPS positioning
- Collecting vital data
- NFC time recording and access control

- SOS key for emergencies

Technical Features

Operating system	ISM-OS
Memory	1 GB RAM 8 GB internal memory
Dimensions	Size: 53,95 x 45,4 x 17,6 mm Weight: 70 g
Display	1,6" (4,064 cm)
Battery	500 mAh, 3,7 V
Connectivity	Bluetooth® 5.1 GPS, Glonass, Beidou Near Field Communication
Types of protection	IP68 dust-/waterproof Usable from -10 °C to +55 °C
Extra information	Tensile test bracelet: 28 kgf (tear off)

Expand

Certifications



ATEX (Europe) approved

II 2G Ex ib IIC T4 Gb

II 2D Ex ib IIIC T135°C Db



IECEx (International) approved

Ex ib IIC T4 Gb

Ex ib IIIC T135°C Db

What's in the box

- Smartwatch
- Desktop Charger
- i.safe PROTECTOR 2.0
- Power Adapter universal
 - Safety Instructions
 - Quick Start Manual
 - Screwdriver

Downloads

[Datasheet IS-SW1.1](#)

[Safety Instructions IS-SW1.1](#)

[Quick Start Manual IS-SW1.1](#)

[Operating Manual IS-SW1.1](#)

[IECEX IS-SW1.1](#)

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Smartphone**



**Pixavi Cam -
Intrinsically Safe
Camera - Silver
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