SMARTWATCH IS-SW1.1

DO STREF EX 1/21

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: 70g
Display	1,6" (4,064 cm)
Battery	500 mAh
Connectivity	Bluetooth® 5.1 GPS, Glonass, Beidou Near Field Communication
Types of protection	IP68 Usable from -10°C to +55°C

ATEX:

II 2G Ex ib IIC T4 Gb II 2D Ex ib IIIC T135°C Db

Przykładowe tarcze zegarka



Zegarek



Funkcja SOS



Puls



Puls wykres



SpO₂

