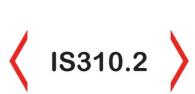
## i.safe MOBILE

**ZONE 2/22** 





IS310.2: The powerful mobile phone for zone 2/22 with Android™ operating system. The rugged key-operated phone provides many technical advantages: Wi-Fi, Android, NFC, Dual SIM, LED-torch, strong battery, amplified loudspeaker and SOS button.





## **TECHNICAL FEATURES**



ATEX approval: EX-zone 2/22 I 3G Ex ic IIC T4 Gc IP54 I 3D Ex ic IIIB T135°C Dc IP54



IECEx approval: EX-zone 2/22 Ex ic IIC T4 Gc IP54 Ex ic IIIB T135°C Dc IP54



Android 4.4



3G GSM 850/900/1800/ 1900 MHz, WCDMA 900/1900/ 2100 MHz



IEEE 802.11 b/g/n



Bluetooth® 4.0



MT6572M (1.3 GHz), 512 MB RAM, 4 GB internal memory, 1.21 GB assessable



size: 63 x 140 x 26 mm, weight: 230 g



external memory microSD up to 32 GB



Dual micro SIM



2 cameras: 5 MP rear camera 0.3 MP front camera



Near Field Communication



SOS button with emergency call functionality, for e.g. Loneworker protection (third party application provided)

## **FURTHER FEATURES**



waterproof: 30 min. up to 2 m, impervious to dust and microparticles



operation range from -20 °C to 60 °C



drop-protection, tested against: extreme temperatures, barometric pressure, humidity and vibrations.



2.4" RugDisplay-Glass, with a resolution of 240 x 320 pixel



integrated, powerful LED torch



amplified loudspeaker



3.600 mAh battery



GPS, AGPS



G-Sensor, magnetic sensor, gyroscope



Push-To-Talk PTT ready (third party application provided)



Loneworker protection LWP ready (third party application provided)

## CONTENTS

Mobile phone, battery, USB cable, charger, headset, additional display protection foil, quick start manual and safety instructions