# i.safe MOBILE



**ZONE 2/22**

# ‹ IS310.2 ›

**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.**

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## TECHNICAL FEATURES

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|---|---|
| ATEX approval: EX-zone 2/22 ⓐ II 3G Ex ic IIC T4 Gc IP54 ⓐ II 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

IP68 — waterproof: 30 min. up to 2 m, impervious to dust and microparticles

operation range from -20 °C to 60 °C

MIL-STD 810G — 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

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

LWP — 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