

**ZONE 2/22**



**4G**

**4G telephony**



**High-performance  
battery for long  
work shifts**



**Amplified loudspeaker**

**IS120.2**

The powerful and extremely robust mobile phone with the main functions of telephony and messaging (SMS). The device impresses with its non-slip surface structure and can also be used in noisy industrial environments thanks to the Smart PA speaker technology and effective noise-cancelling. Thanks to the high-performance, replaceable battery, it can also be used for long multi-shift operation.



# i.safe MOBILE

< IS120.2 >



ATEX approval: EX-Zone 2/22  
Ⓜ II 3G Ex ic IIC T4 Gc  
Ⓜ II 3D Ex ic IIIC T135°C Dc



IECEx approval: EX-Zone 2/22  
Ex ic IIC T4 Gc  
Ex ic IIIC T135°C Dc

## TECHNICAL FEATURES

<b>Operating system</b>	Proprietary
<b>Processor</b>	MT6761D Quad-core; 1,8 GHz
<b>Memory</b>	2 GB RAM   16 GB internal memory
<b>Frequencies</b>	2G GSM: B2/3/5/8 3G WCDMA: B1/2/4/5/8 4G LTE-FDD: B1/2/3/4/5/7/8/20/28 4G LTE-TDD: B34/B38/39/B40/B41
<b>Dimensions</b>	size: 140 x 63 x 26 mm   weight: 214 g
<b>Display</b>	2,4" Corning Gorilla Glass® 3rd generation   240 x 320 pixels
<b>Battery</b>	2200 mAh   replaceable
<b>Connections</b>	WiFi 2,4 GHz + 5 GHz: IEEE 802.11 a/b/g/n/ac with hotspot Bluetooth® 5
<b>Types of protection</b>	IP68 dust-/waterproof   MIL-STD-810H   usable from -20 °C to +60 °C

## SET CONTENT

Mobile Phone, Battery, Micro USB Cable, Power Adapter universal, Screwdriver, Display Protection Foil, Quick Start Manual and Safety Instructions