The IS520.2 is an industrial smartphone with current technology. It combines modern design, updated technology and robustness of an industrial product.
### TECHNICAL FEATURES

**ATEX approval:**
- EX-zone 2/22
- II 3G Ex ic IIIC T4 Ga IP64
- II 3D Ex ic IIIC T135°C Dc IP64

**IECEx approval:**
- EX-zone 2/22
- Ex ic IIIC T4 Ga IP64
- Ex ic IIIC T135°C Dc IP64

**Android™** 7.1

**5GHz:** IEEE 802.11
- b/g/n/r/AC with hotspot

**Bluetooth® 4.1 LE**

**External memory:** microSD up to 32 GB

**Dual micro SIM**

**Qualcomm Snapdragon 625 (MSM8953)**
- 3 GB RAM
- 32 GB internal memory
- 22 GB accessible

**2 cameras:** 8 MP rear camera and 5 MP front camera

**Near Field Communication**

**Magnetic charging port**

**SOS-key**

**FURTHER FEATURES**

**waterproof:** 1 hour 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.

**Up to 2 m, impervious to dust and microparticles**

**Usage with gloves**

**Amplified loudspeaker**

**Location, gyroscope, gravity, ambient light, magnetic- and proximity**

**Quick charge**

**4,5” RugDisplay-Glas multi capacitive touchscreen with a resolution of 854 x 480 pixel**

**GPS, AGPS, Glonass, BeiDou**

**CONTENTS**

Smartphone, battery, charger, USB cable, power supply, headset, protection foil, quick start manual and safety instructions