

Smartphone Atex Zone 1 AG-SMART01



Operating system	Nucleus (MTK)
Mobile-Computer- platform	Qualcomm MT6276, 650 MHz
Display	3,2", HVGA (480 x 320) resistive touch screen
Storage & Memory	512 MB-DDR RAM, 1GB-NAND-Flash
Expansion Slot	Micro SD card up to 16GB
Keypad	3 x functional key 2 x volume control key 1 x camera / SOS-key 1 x Power key 1 x PTT key
Sensors	Humidity, temperature, air pressure, compass (gyroscope)
Communication Interface	2G GSM / EDGE / GPRS Frequencies 850/900/1800/1900 MHz or 3G UMTS/HSPA, 900 (850)/2100 MHz Bluetooth Integrated GPS- Supported with internal antenna Wifi integrated Wifi router PTT (server based)
Inbox Accessories	Lithium Ion battery 1800 mAh AC charger Protected USB-cable Quick start manual Belt clip Standard Headset (no atex) Stylus

Advantages:

1. Robust Smartphone with 3G and GPS
2. Touch screen operable with gloves
3. Bright display 3,2", HVGA
4. Dust- and waterproof (IP67)
5. Dual SIM card
6. Front and rear camera with Flash
7. GPRS, UMTS, EDGE, HSPA, Bluetooth, Wi-Fi
8. Micro SD-cards slot up to 16 GB
9. Long battery life time, exchangeable battery
10. P.T.I Fonctions



Photos non contractuelles

Les spécifications sont données à titre indicatif ; elles sont susceptibles d'être modifiées sans préavis.

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Rear camera	2 mega pixel
Front camera	0,3 mega pixel
Power	AC-charger (5W, 100 - 240VAC; 50 / 60 Hz) Lithium Ion battery 1800 mAh
Dimension	12,3 x 7,0 x 2,5 cm (4.84" x 2.76" x 0.98")
Weight	210g
ATEX Certification	Ex-Zone 1/21  II 2G Ex ib IIc T4 Gb  III 2D Ex ib IIIc T135°C Db IP6x Poussière groupe 3 : Fibre en suspension

Temperature range -20°C to 60°C

Optional Accessories :

- Lithium Ion battery 1800 mAh
- AC charger
- Protected USB cable
- Headset Atex AG-OBL1
- Antistatic leather case with belt clip
- Leather belt loop with belt clip

Description:

The ATEX Zone 1/21 and IP67 certified **AG-SMART01** is a fully robust enterprise Smartphone. Dust- and waterproof and shock- resistant, it is designed for professional use. The extremely lightweight and ergonomic designed Smartphone provides the user with immediate access to business applications, E-mail account and any other information needed. No matter where or when, even in explosion hazardous areas Zone 1/21.

The **AG-SMART01** is designed for use by industry customers, who need access to their existing IT infrastructure to control processes, look up documentation or calibrate field devices. The Nucleus operating system allows easy application development and the use of commercially available standard programs. It provides companies with an easily integrated and cost effective solution. It helps to reduce the total cost of ownership (TCO) during the development of applications.

With the **AG-SMART01** it is possible to connect all users in the company - no matter what area of working they are in - to the existing IT infrastructure.

The **AG-SMART01** with GPS and motion, and motion sensor is suitable for lone worker protection applications.

The front and rear cameras enable the use as a mobile video camera, while the user can pass the recordings in real time over the internet.

The **AG-SMART01** also has Push To Talk functionality.



Headset Atex AG-OBL1

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