



Technical data:

2G GSM Frequencies	850/900/1800/1900
Quad-Band	GPRS class 12, EDGE
3G Frequencies	900(850)/2100 MHz, HSPA, UMTS
	Bluetooth V3.0, V 2.1 +EDR, WiFi, SMS, MMS, GPS, PTT
Size	125x63x21,5 mm (4,9"x2,5"x0,2")
Weight	180 gram with battery
USB	Micro USB
LCD Display	2.2 QVGA LCD, 240x320 pixel
Picture format	JPEG, BMP
Video format	MP3/AAC/AMR/3GP/3GPP/MP4 AVI/ASF/WMV/WMA
Camera	2 mega pixel
Colour	yellow / black
Stand by time	up to 300 hours
Talk time	up to 5,5 hours
Charging time	approx.3,5 hours
Protection level	IP 68
Drop test	2 meters
Temperature range	-20 to 60 °C
FM Radio	Antenna external via Earphone
Storage capacity	512M+512M up to 16G Mirco-SD card slot
Java / WAP	Java 2.0 / WAP (V2.0)
Languages	English, German, Spanish, French, and many more
Tools	Calculator, world time, Alarm-clock, stopwatch

Advantages:

1. Robust Industrial mobile phone
2. Long battery life time
3. Ergonomic Design
4. Dust- and water proof (IP68)
5. Bluetooth, GPRS, MMS, SMS, EDGE,
6. Camera with 2 mega pixel und video function
7. Push-To-Talk
8. GSM-Quad-Band / 3G
9. Address book for 2000 records

Accessories:

Lithium-Ion battery with 1500 mAh
Protected USB cable, Micro USB
Headset
AC charger
Quick start manual

ATEX certification:

- II 2 G Ex ib IIC T4 Gb
- III 2 D Ex ib IIIC T4 Db IP6x

Description:

The **ADVANTAGE 1.0** is a very lightweight yet very rugged dust-and water-proof industry mobile phone with 3G/UMTS technology. It is ideal for use in extremely harsh conditions and in dangerous environments, since it also has "lone worker protection." This functionality is realized by an optional software, which is based on the GPS and SOS function of the phone.

Easy to use and very long battery life time offer best in class comfort. Camera, and Push To Talk functionality are useful features in the daily use. Your reliable companion, when it comes to do special tasks. High storage capacity allows you all the contacts, a lot of pictures and other data to be stored on the device.

The mobile phone **ADVANTAGE 1.0** can be synchronized with Outlook.

Remarks: technical details can change