



Explosion-protected mobile phones **x.com 21x -Ex**

A new generation of Zone 2 mobile phones.

Following the success of the popular **x.com 200 -Ex** the **x.com 21x -Ex** series phones boast even more features to give increased versatility. Welcome to the next level of Zone 2 communications!



The **x.com 212 -Ex** is a fully functional mobile phone with integrated camera. Cameras prohibited? That's not a problem the **x.com 210 -Ex** is the model for you and has all the features of the **x.com 212 -Ex** without the camera.

These valuable companions will make sure you're always safe. The phones, which operate between -20 °C and +55 °C, feature triband functionality to ensure you're always available. The **x.com 21x -Ex** series phones are so tough that even if they are dropped they can withstand falls onto concrete of up to two metres and the IP67 protection rating means that your phone if it gets a

little damp or falls into water you won't lose your connection!

The scratch-resistant display can withstand the everyday wear and tear caused by keys in your pocket along with the knocks and impact from drops common in an industrial environment, while an LED torch is on hand whenever find yourself in a situation where a little extra illumination would come in handy.

Furthermore, the Java 2.0 Micro Edition makes your **x.com 21x-Ex** even more versatile. A-GPS functionality and a Micro SD card slot enhance the phone's range of applications even further. Naturally the fast EDGE connection is always available.

- GSM 900/1800/1900
- Bluetooth® 2.0
- GPRS & EDGE
- WAP 2.0 and Opera Mini Browser
- Java™ 2.0 ME
- Integrated Office functionality
- Synchronisation with MS® Outlook®
- Free software for data transfer and synchronisation

- A-GPS
- LED torch
- 2 megapixel camera with flash (optional)
- Slot for Micro SD cards up to 2 GB
- Rechargeable 1750 mAh Li-ion battery
- IP 67
- Scratch and impact-resistant display
- Vibration alert

Scope of delivery:

- **x.com 21x -Ex**
- Battery BPX 21x
- Battery charger TCX 21x
- USB data cable
- Belt holder GHH 06
- Safety instructions
- Instruction manual

Ex-data:



















Ex-designation:

Ex II 3G Ex nA nL IIC T4 Gc

Technical data:

Networks:	Triband GSM 900 / 1800 / 1900 MHz
Data transfer:	GPRS & EDGE
Display:	LCD display with 65,536 colours (176 x 220 Pixel)
Power supply:	1750 mAh Li-Ion battery
Talk time / standby:	max. 16 hrs / max. 1400 hrs
Charging time:	approx. 4 hrs
Dimensions:	119 x 56 x 25 mm
Weight:	approx. 170 g
Ambient temperature Ta:	-20 °C ... +55 °C
IP protection class:	IP 67

Accessories for explosion-protected mobile phone x.com 21x-Ex

General accessories			
			
BPX 21x Art.-Nr.: A0000684	TCX 21x EU charger Art.-Nr.: A0000686	TCX 21x UK charger Art.-Nr.: A0000687	TCX 21x US charger Art.-Nr.: A0000685
			
ALX 20 car charger Art.-Nr.: A0000662	CK1 Bluetooth Car-Kit Art.-Nr.: A0000180	PCX 20 USB-data cable Art.-Nr.: ET000655	GHH 06 belt holder Art.-Nr.: A0000558
			
Belt clip for phone holder Art.-Nr.: A0000656	Phone holder Art.-Nr.: A0000557		
Leather cases (12 mm holder)			
			
LCX 21x leather case with belt clip Art.-Nr.: A0000690	Belt clip incl. 12mm holder Art.-Nr.: A0000127	Belt loop for belts up to 45 mm wide Art.-Nr.: A0000128	Belt loop for belts up to 65 mm wide Art.-Nr.: A0000129
			
Belt clip with fixed spring Art.-Nr.: A0000131	Belt loop with metal bracket incl. 12mm metal holder Art.-Nr.: A0000132	12 mm plastic holder for clips and belt loops Art.-Nr.: A0000130	12 mm metal holder for clips and belt loops Art.-Nr.: A0000133

Accessories for explosion-protected mobile phone x.com 21x-Ex

Headsets



HSX 21x Stereo headset (non-Ex)
Art.-Nr.: A0000681



Ex-TRA BT Bluetooth ear
protection headset
Art.-Nr.: AS000440



Ex-TRA BT Bluetooth ear
protection headset
Art.-Nr.: AS000441



Ex-TRA BT Bluetooth ear
protection headset
Art.-Nr.: AS000442

Vehicle mounts



Phone holder
Art.-Nr.: A0000193



„360° gooseneck
suction mount“
Art.-Nr.: A0000188



Adapter plate for suction mount,
70 mm, self-adhesive
Art.-Nr.: A0000189



Adapter plate for suction mount,
70 mm, screwable
Art.-Nr.: A0000190



„Gooseneck“ vehicle mount,
screw installation
Art.-Nr.: A0000191



Air vent mount
Art.-Nr.: A0000192