



Atexxo Manufacturing
Specialist in ATEX and IECEx Equipment



Explosion Proof ATEX Zone 2 Intrinsically Safe iPhone XR (allows for self sim-card installation)

Explosion Safety	CE Ex II 3G ; Ex ic IIC T4 Gc
------------------	-------------------------------

All new from Atexxo Manufacturing B.V., the Apple iPhone XR now suitable for use in hazardous locations. The explosion proof iPhones XR are originally manufactured by Apple, then converted and certified according to the ATEX directives by Atexxo Manufacturing B.V. This makes the phones suitable for safe use in gas/vapor Zone 2 hazardous locations. ATEX Zone 2 is the European equivalent for US, NEC Class 1 Division 2 equipment. (C1D2)

Compliance with ATEX / EX regulations is achieved by modification of the casing together with the intrinsically safe electrical circuit, which makes the iPhones suitable for safe use in hazardous locations. All features of the original product are preserved, the phone allows the use of digital dual sim.

The ATEX iPhone XR comes with a black case finish and is available for iPhone XR and iPhone XS / XS-Max in the 64Gb, 128Gb and 256Gb versions. Besides safe use as a cell phone for telecommunicating, all versions are excellent for intrinsically safe video or photo camera use with WiFi connection.

Cost effective ATEX Zone 2 iPhones XR

Benefits:

- Digital DUAL SIM
- Latest models, ATEX Certified
- Self Sim-Card Installation
- Intrinsically Safe Design
- ATEX Zone 2 (Zone 22 on request)
- World Wide Delivery

Applications:

- Petro (chemical) plants
- Offshore environments
- **Intrinsically safe camera**
- Storage of hazardous goods
- Harsh environments

Conversion of multiple brands possible

Atexxo Manufacturing B.V. is able to produce explosion safe variants of other Mobile phones and/or devices from leading brands like Samsung, Nokia, Motorola etc. Please contact us for the possibilities.



SAMSUNG

Technical information

Voltage: 100-240 Volt (charger)
Frequency : 50/60 Hz (charger)
Colour : Black
Dimensions 93 x 170 x 16 mm

ATEX: Unit Assessment Certificate
 Zone 2, II 3G; ic IIC T4 Gc



All modifications are tested in the explosive atmosphere of the spark-test apparatus for intrinsically safe circuits

Table below; ordering information

Please note that optical appearance and specs may be subject to change because of continued product updates.

ATEX iPhone XR Atexxo Manufacturing B.V. Order Number	ATEX Zone	Storage Capacity	Dimensions
MOB-EX-IPH-XR-64 (incl iPhone XR)	Zone 2	iPhone XR- 64 Gb	93 x 170 x 16 mm
MOB-EX-IPH-XR-128 (incl iPhone XR)	Zone 2	iPhone XR- 128 Gb	93 x 170 x 16 mm
MOB-EX-IPH-XR-256 (incl iPhone XR)	Zone 2	iPhone XR- 256 Gb	93 x 170 x 16 mm
MOB-EX-IPH-XR*	Zone 2	*Send over your iPhone for conversion & certification (only for new phones)	