



Explosion Proof ATEX / IECEx Samsung Galaxy S26 Zone 1 / 21

E-sim or self-sim card installation (With Latest Android Software)

Explosion Safety	CE  II 2G ; Ex db T6 Gb CE  II 2D ; Ex tb IIIC T85°C Db
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All new from Atexxo Manufacturing, the **Samsung Galaxy S26** now suitable for use in Zone 1/21 hazardous locations. The explosion proof android mobile phones are originally manufactured by Samsung than converted and certified according to ATEX and IECEx by Atexxo. This makes the tablets suited for safe use in gas /vapor zone 1 and dust zone 21 hazardous locations.

Compliance with ATEX / EX regulations is achieved by modification of the casing together with the safe electrical circuit, which makes the mobile phones suitable for safe use in Zone 1/21 hazardous locations. All features of the original product are preserved.

The ATEX Zone 1/21 **Samsung Galaxy S26** comes with an aluminum case finish and are available with 256gb and 512gb memory. Beside safe use as EX smartphone, the versions are excellent for use as intrinsically safe video or photo camera with Bluetooth and WIFI connection.

ATEX / IECEx / **Samsung Galaxy S26** for Zone 1 & 21

Benefits:

- Physical Sim and/or E-Sim
- Global Certified for Zone 1 & 21
- Patented Lightweight Rugged Design
- Quick and World Wide Delivery
- Samsung Knox
- Integrated lug for fall prevention
- **MIL-STD-810H** Compliant
- Hydrogen Ready

Applications:

- Petro (chemical) plants
- Offshore environments
- **Ex safe camera**
- Connected worker / Industry 4.0
- Digital twins at hazardous locations
- Cleanrooms
- Storage of hazardous goods
- Harsh environments

Atexxo B.V. has capabilities to produce variants of NATO TEMPEST levels A, B, and C according to standards SDIP-27 and SDIP-29 on request. These devices come are standard tested against MIL-STD-810H standards and software approval for NATO Communications and can be supplied with or without additional ATEX Explosion protection. Please contact us for the possibilities. Devices are standard certified for communication in NATO restricted environments. NATO Communications and Information Agency (NCIA) in the context of Samsung Knox Native Solution.

Technical information

Voltage: 100-240 Volt (charger)
Frequency: 50/60 Hz (charger)
Colour: Aluminium
Dimensions 17.5 x 9.5 x 2.2 cm
Weight: 450 grams including mobile phone
OS: Samsung / Android
ATEX: II 2G Ex db IIC T6 Gb / II 2D Ex tb IIIC T85°C Db
IECEx: Ex db IIC T6 Gb / Ex tb IIIC T85°C Db
CSA: On request
INMETRO: On request



Ultra slim & lightweight design

Table below for ordering information

ATEX / IECEx Samsung S26 Atexxo Order Number	ATEX /IECEx Zone	Storage Capacity	Dimensions (cm)
MOB-EXd-SAM-S26-256 (incl Galaxy S26 Phone)	Zone 1/21	256Gb	17.5 x 9.5 x 2.2
MOB-EXd-SAM-S26-512 (incl Galaxy S26 Phone)	Zone 1/21	512Gb	17.5 x 9.5 x 2.2
MOB-EXd -SAM-S26-* (excl Galaxy S26 phone)	Zone 1/21	*Send over your Samsung Galaxy S26 for conversion & certification (only for new phones)	

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