

## ATEX ZONE 1 SMARTPHONE



### **NEW HERO** on board!

**Poseidon introduces  
an extraordinary ATEX,  
intrinsically safe,  
4G smartphone!**

The Zone 1 rugged, smart device with Android operating system, is built to meet industry's roughest testing standard. It is waterproof/ drop proof with IP68 & Military MIL-STD-810G certification.

Ideal for use in hazardous environments, including maritime industry, oil and gas, refineries and many others, providing the user with explosion protection.



# ATEX ZONE 1 SMARTPHONE

**Waterproof:** SGS IP68 **Shockproof:** Military MIL-STD-810G



**POWERFUL  
AUDIO**



**WATERPROOF  
1.5M**



**SHOCKPROOF:  
MILITARY 1.5M**



**DMR-WALKIE  
TALKIE**



**LONG BATTERY LIFE  
8000MAH**



**21MP REAR  
13MP FRONT**

## Storage:

- ROM + RAM: 64Gb + 4Gb
- Expendability: SD Card

## Connectivity:

- Bluetooth BT4.0 with BLE
- GPS
- Wi-Fi
- Wall Charger, USB Type C

## Standards:

- Marking: Ex ib IIC T4 Gb

## General info:

- Color: Black
- Software: Android 8.1
- Battery: Capacity 6300mAh Li-Polymer
- DMR: 2W Power ((UHF/VHF)DMR
- Call & SMS, 4G
- SIM: Dual sim card, dual standby
- Speaker: 100dB+, waterproof, dual front-facing speakers Camera: Rear camera 21MP with flash, Front camera 13MP
- Video: 21MP, 30fps
- Display: 5.65" Gorilla Glass 5, FHD+ 2160\*1080
- Fingerprint: Waterproof
- FM Radio, NFC Support 13.56mhz