

# ATEX IPHONE SE-3 ZONE 2

ENHANCED INTRINSIC SAFETY FOR IPHONE SE-3 WITH EXPLOSION PROOF IN ATEX ZONE 2

EXPLOSION SAFETY: CE 🕸 II 3G; Ex ec ic IIC T4 Gc



Explosion-proof devices are certified for use in explosive environments with flammable gases, vapours, or dust. They undergo stringent testing, meeting standards like ATEX and IECEx. Common in industries like oil, gas, and mining, these devices prevent sparks or malfunctions that could trigger explosions.

# Explosion Proof ATEX Zone 2 iPhone SE-3 Increased Intrinsically Safe

Introducing the Apple iPhone SE 3rd generation (2022), tailored for secure use in hazardous settings. These explosion-proof iPhones are Apple originals, converted and ATEX certified for gas/vapor Zone 2 safety.

ATEX Zone 2 aligns with US NEC Class 1 Division 2 (C1D2). Modified casing and safe circuits meet ATEX/EX rules, retaining all features, including fingerprint use in hazardous zones.

The ATEX iPhone SE boasts a sleek black case, offered in 64GB, 128GB, and 256GB options. Beyond being a secure smartphone, it excels as a safe camera with WiFi. Variants without cameras are available for Middle Eastern countries.

### Cost effective ATEX Zone 2 iPhone SE 3rd generation (2022)

### **ADVANTAGES**

- Experience enhanced safety with the intrinsically safe design of our product.
- Featuring a slim and water-resistant design, these are the latest models with ATEX certification.
- Our device is certified for ATEX Zone 2 (Zone 22 available upon request), ensuring suitability for hazardous environments.
- We take pride in fast and worldwide delivery, and you can easily install your own SIM card for added convenience.

## **APPLICATIONS**

- Petrochemical plants and facilities
- Offshore environments (such as oil rigs and platforms)
- Camera designed for use in explosive environments.
- Secure storage solution for hazardous goods
- Reliable performance in harsh environments

# **TECHNICAL SPECIFICATIONS**

- Charger Voltage: Supports a range of 100-240 Volts (charger).
- Charger Frequency: Operates at 50/60 Hz (charger)
- Color: Black finish
- Dimensions: Measures 83 x 155 x 15 mm (iPhone SE)
- Explosion Safety Rating: Classified as C€ SII 3G; Ex ec ic IIC T4 Gc

### **CERTIFICATIONS:**

ATEX Zone 2: Certified as Zone 2, Il 3G; ec ic IIC T4 Gc

## ORDERING INFORMATION

Please be aware that the optical appearance and specifications of the product may undergo changes due to ongoing product updates.

ATEX IPHONE SE 3RD GENERATION (2022) ORDER NUMBER	ATEX ZONE	STORAGE CAPACITY	DIMENSIONS (CM)
MOB-EX-IPH-SE3-64 (incl. iPhone SE)	Zone 2	64Gb	83 x 155 x 15
MOB-EX-IPH-SE3-128 (incl. iPhone SE)	Zone 2	128Gb	83 x 155 x 15
MOB-EX-IPH-SE3-256 (incl. iPhone SE)	Zone 2	256Gb	83 x 155 x 15
MOB-EX-IPH-SE3-64-BC (incl. iPhone SE)	Zone 2	64Gb- blocked camera	83 x 155 x 15
MOB-EX-IPH-SE3*	Zone 2 / Zone 22v	*Send over your iPhone for conversion & certification (for new phones only)	

### **KEY FEATURES**

- Seamless User Experience: Apple device features preserved for familiar usage.
- Exceptional Cameras: High-quality front and back cameras for various applications.
- Robust Cybersecurity: Utilizes secure iOS system for data protection.
- Timely Updates: Regular software updates and upgrades from Apple's platform.
- Long Lifespan: Designed for over 5 years of reliable use.
- Ex Device Options: Pre-modified Ex devices or conversion process available.
- DEP Enrolment: Device Enrolment Program facilitation if needed.
- Self-Install SIM: Convenience of installing SIM cards at any time.
- Connectivity: Wi-Fi and 5G compatibility for fast connectivity.
- Certification: ATEX and IECEx certifications for hazardous environments.
- Complete Modifications: Whole device modified for compliance and certification.
- Safety Design: Tether point attachment for working at heights.
- Hardened Glass Protection: Enhanced device safety without compromising touch usability...