



PTT A3220EX

PlusPTT A3220EX is an ATEX-certified, IP68-protected Push-to-Talk radio that allows personnel to communicate easily and efficiently. It is an ideal solution for oil, gas, chemical industries and refineries containing flammable gas or dust. It is equipped with AI noise cancellation and a 3W speaker through which the background sound is clear and loud enough to be heard by users.

- IP68, MIL810G
- Wide coverage with 4G/LTE and WiFi
- 4800 mAh long-lasting battery
- 3W Speaker, AI Noise Filtering

PTT

www.plusptt.app



GENERAL SPECIFICATIONS

CPU	MTK8765 1.5GHz
Operating system	Android 8.1
Ram-Rom	512MB RAM, 4GB ROM
Screen	1.77"
Sensors	G-Sensor / Acceleration Sensor
Frequency bands	4G FDD: B1/B3/B5/B7/B8/B20 B28A/B28B WCDMA: B1/B2/B5/B8 GSM: B2/B3/B5/B8
Wifi	IEEE802.11a/b/g/n 2.4GHz/5GHz
Bluetooth	BT V4.0 with BLE
GPS	GPS, AGPS, BDS
Speaker	3W
USB	Type-C
Earphone	3.5mm
Dimensions	117x60x29.2mm
Protection	IP 68 & MIL810G
Battery	Li-Po, 4800mAh



COMPACT AND EASY TO USE

With its 1.77" screen, the A3220EX has an ergonomic structure and is easy to use and carry.



LONG-LASTING BATTERY

It has an intrinsically safe, 4800mAh Li-Po battery.



ATEX CERTIFIED

II 2 G Ex ib IIC T4 Gb, II 2 D Ex tb IIIC T120°C Db



LOCATION TRACKING

Supports real-time location tracking by integrating with PlusPTT Dispatcher.



SAFE AND DURABLE

Water and dust resistant at IP68 protection level.



WIFI - BT

Provides uninterrupted communication by automatically joining the WiFi network inside the building (where the LTE network is low). Supports Bluetooth accessories.



EMERGENCY ALARM

Supports sending alarms to both the Operator Console and other users with a one-touch SOS button.