

EdgeTwo

Connectivity at the RuggedEdge

Meet EdgeTwo, the next evolution in purpose-built edge computing hubs. With a Class 1 Division 2, ATEX Zone 2 certification for intrinsic safety, EdgeTwo is meticulously engineered to operate reliably in environments with a lower risk than the Zone 1 classified areas but still demanding high safety standards. With the addition of Wi-Fi 6E, EdgeTwo provides broader bandwidth and pinpoint precision in communication, making it an optimal choice for intricate enterprise operations. Its robust construction and formidable processing power equip your enterprise to ascend new heights in operational efficiency. Combined with the EdgeConnect software platform, EdgeTwo becomes a cornerstone in your pursuit of industrial excellence.

Features

- Public / Private 5G
- Certifications
 - Class 1 Division 2
 - ATEX Zone 2
 - Intrinsically Safe
- IP68
- MIL-STD 810H
- Enterprise Android OS



Technical Specifications

Operating System	Enterprise Android OS
Processor	Qualcomm QCM6490 Kryo 670 CPU technology with 6th generation AI engine
Memory	12 GB RAM 64 GB internal memory
Display	Color touch display 2.4 inch: FHD 240 x 320 px Gorilla Glass
Dimensions/Weight	4.91 x 2.55 x 1.46 inches 11.3 ounces
Resistance	IP68 dust/waterproof and MIL-STD 810H
Temperature	-20 °C to +60 °C
Battery	2400 mA replaceable
Connectivity	WiFi 6: IEEE 802.11 a/b/g/n/ac/ax/e/k/r/v BT 5.2 NFC
Sensors	Accelerometer Gyroscope Magnetic Barometer
Location	GPS A-GPS Galileo Glonass Beidou
SIM	nano SIM eSIM
Frequency Bands	4G – FDD Bands: 1 / 2/3 / 4/5 / 7 / 8 / 12 / 13 / 14 / 17 / 20 / 25 / 26 / 28 / 29 / 30 / 66 / 71 4G – TDD Bands: 38 / 39 / 40 / 11 / 42 / 43 / 48 5G – Bands: n1 / n2 / n3 / n5 / 5,7 / n8 / n12 / n20 / n25 / n28 / n38 / n40 / n41 / n48 / n65 / nil / n77 / n78 / n79
Hotspot capability	Up to 16 user
Camera	8 MP Autofocus

