eChat E360

Internet-based PoC Transceiver

The eChat e360 internet-based transceiver is designed to be the ideal choice for most industries: its size and solid grip, the large colour LCD screen, the high-capacity battery and the easy-to-hear sound volume level are features needed for a great variety of jobs.

The transceiver's IP54 protection makes it usable in industrial and humid environments. The menu system is available in several languages and navigation on the high contrast LCD screen is very easy using the tactile multifunction knob on top of the device. The 5100 mAh high-capacity batteries and the desktop docking charger ensure that the power will last long shifts; and should that be still not enough, the transceiver can also be charged from standard USB C-type chargers.*

*USB charger and C-type charging cable are available as optional accessories.

Keys/Buttons:
PTT, 2 function keys
ON/OFF switch, SOS-button,
multifunction knob

2.4" high-contrast colour LCD screen;
easy to read even outdoors

5100 mAh high-capacity battery

Traditional and Bluetooth accessories

Industrial design:
IP54 dust, water and shock-resistance

Desktop, docking charger (standard accessory supplied with the radio)

Compatible with the eChat dispatcher software (available separately)

❗ The transceiver can only be used when internet connectivity is available (SIM card or WiFi) and requires a subscription to the Anico eChat service.

Specifications of eChat E360 PoC transceiver:

Network:	Public LTE/WCDMA
Frequency bands:	LTE: B1/B3/B4/B5/B7/B8/B20/B28
	WCDMA: B1/4/B5/B8
Dimensions (H×W×D)	115.5 × 54.5 × 34.5 mm
Weight	cca. 250g (with antenna and battery)
Display	2.4 inch colour LCD, 240×320
Keys	PTT, Function×2, On/Off, SOS, multifunction knob
Battery	18.87Wh(5100mAh,3.7V)
Interface	Type-C (Data/Audio/Charging)
Operating system	Deeply customised Android
Chipset	Quad A7 processor
Memory (RAM+ROM)	512MB + 4GB
WLAN	Wi-Fi 802.11b/g/n 2.4G
Bluetooth	BT2.1/4.0
Positioning	GPS/Glonass
Speakers	Front 36mm Speaker
SIM-card slo	NANO SIM×1
Charging	Desktop charger / USB Type-C (optional)

Environment:

Operating temperature	-20°C ~ +55°C
Storage temperature	-30°C ~ +70°C
ESD	IEC 61000-4-2 (level 3) ±4kV (Contact)±8kV (Air)
Dust and Water Proof	IP54