

- V: 8 mm + 1 ppm
- PPK H: 5 mm + 0.5 ppm
- V: 10 mm + 1 ppm
- RTK H: 7 mm + 1 ppm
- V: 14 mm + 1 ppm
- Convergence time ~5 s typically

Connectivity

- LoRa radio
- Frequency range 868/915 MHz
- Power 0.1 W
- Distance Up to 8 km
- 3.5G modem
- Regions Global
- Bands Quad-band, 850/1900, 900/1800 MHz
- SIM card Nano-SIM
- Wi-Fi 802.11b/g/n
- Bluetooth 4.0/2.1 EDR
- Ports RS-232, USB Type-C

Data

Corrections NTRIP, RTCM3
Position output NMEA, LLH/XYZ
Data logging RINEX with events
with update rate up to 20 Hz
Internal storage 16 GB
160+ days of logging at 1 Hz

GNSS

Signal tracked GPS/QZSS L1C/A, L2C
GLONASS L1OF, L2OF
BeiDou B1I, B2I
Galileo E1-B/C, E5b
Number of channels 184
Update rates 10 Hz GPS / 5 Hz GNSS
IMU

Emlid :? ?????? ???? ?? ????????? ?????? ?????????????? ??? ?? board : **Ublox ZED-F9P**
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