RTK/RTCM Reference Station

Compatible with any RTK/PPP System thanks to industry standard NTRIP

Enables accurate RTK/PPP positioning

Provides corrections on satellite position and clock errors, code/phase biases & atmospheric delays

Cloud based RTCM Service ensuring usability independent of any company’s network policy

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SPECIFICATIONS

Enables accurate RTK/PPP-Positioning (1σ):
Horizontal accuracy: 0.006 m + 1 ppm
Vertical accuracy: 0.015 m + 1 ppm

GNSS-Bands:
- GPS: L1C/A, L1C, L1PY, L2C, L2P, L5
- GLO: L1CA, L2CA, L2P, L3
- GAL: E1, E5a, E5b, E5 AltBoc, E6
- BDS: B1I, B1C, B2a, B2I, B3
- QZSS: L1C/A, L1C, L2C, L5, L6

Data:
Communication: NTRIP, TCP
Format: RTCM 3.X
Rate: up to 5 Hz

Connectivity: Ethernet, WLAN, LTE

Mechanical:
Size: 294 x 195 x 95 mm
Weight: 1200 g
Operating Temp.: -25°C to +75°C

Power-Supply:
230 V power plug
USB-C with PD (min. 18 W)