

	Positioning						
	Correction Technology	Supported Constellations				Accuracy	Range
		GPS	GLONASS	Galileo	BeiDou		
beRTK (Beyond Vision)	RTK	L1 C/A; L2C	L1 OF; L2 OF	E1 b/c; ESb	B1I; B2I	RTK: H: 1 cm + 1 ppm, V: 1 cm + 1 ppm	≤ 2.5 km
Reach RS2 (Emlid)	Static; RTK; PPK	L1 C/A; L2C	L1 OF; L2 OF	E1 b/c; ESb	B1I; B2I	Static: H: 4 mm + 0.5 ppm, V: 6 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	≤ 8 km
D-RTK 2 (DJI)	Static; RTK	L1 C/A; L2; L5	F1; F2	E1; E5a; ESb	B1; B2; B3	Static: H: 1.5 m, V: 3.0 m; RTK: H: 1 cm + 1 ppm, V: 2 cm + 1 ppm	≤ 6 km
HiPer V (Topcon)	Static; RTK	L1 C/A; L1/L2P; L2C	L1/L2 C/A; L1/L2 P	N/A	N/A	Static: H: 3 mm + 0.1 ppm, V: 3.5 mm + 0.4 ppm; RTK: H: 10 mm + 1 ppm, V: 15 mm + 1 ppm	≤ 50 km
S990A GNSS Receiver (Stonex)	Static; RTK; PPP	L1 C/A; L1/L2C; L1/L2P; L5	L1/L2 C/A; L1/L2P; L3	E1; E5a; ESb; E5 AltBOC; E6	B1; B2; B3; ACEBOC	Static: H: 3 mm + 0.5 ppm, V: 5 mm + 0.5 ppm; RTK: H: 5 mm + 0.5 ppm, V: 10 mm + 0.5 ppm	≤ 30 km