

		Maker	Septentrio	
		Brand	PolaRx5	Altus APS3G
		Application	CORS	Survey
GNSS Technology	No of Channels			
	GPS	L1C/A		
		L1P		
		L1C		
		L2		
		L2P		
		L5		
	GLONASS	L1		
		L1P		
		L2		
		L2P		
		L3		
	GALILEO	E1B		
		E1C		
		E5a		
		E5b		
		AltBoc		
		E6		
	BeiDou	B1		
		B2		
		B3		
	QZSS	L1C/A		
		L1C		
		L1S		
		L2		
		L5		
		L6		

	IRNSS	L5		
	SBAS EGNOS WAAS GAGAN MSAS	L1		
		L5		
Performance Level	Horizontal	Standalone		
		SBAS		
		DGNSS		
		RTK		
	Velocity Accuracy	Standalone		
		SBAS		
		DGNSS		
		RTK		
	Max. Update Rate	Measurements		
		RTK Position		
		Raw Data		
	Time to First Fix (TTFF)	Cold		
		Warm		
		Reacquisition (Hot?)		
		RTK		
	Tracking Performance (C/No Threshold)	Acquisition		
Tracking				
Physical		Size		
		Weight		
		Shock/Drop		
Electrical		Ext. Power Input		
		Power Consumption		
		Int. Battery		
		Battery Life		
		Current Drain		
ental		Operating Temp		

Environme		Storage Temp		
		Water Proofing		
Connectivity		Communication Link		
		Radio Link		
		NTRIP		
		WiFi		
		BT		
		Serial Ports		
Data Storage		Internal Memory		
		Removable Memory		
Data Output Format		NMEA Version		
		RTCM		
		RINEX		
		BINEX		
		Proprietary		
		NAV Data BIT		
		Other		
Other Features		Anti-Jam		
		Multipath Reduction		
		IONO Mitigation		
		RAIM or A-RAIM		
		Anti-Shcok Anti-Vibration		

