



BORAJ-V8 DUAL-BAND GNSS CRPA SYSTEM

**While others lose signal, our
partners stay on course**

Our solutions aren't just engineered — they're battle-hardened.





HIGHLIGHTS

- 8-array antenna system
- Improves the safety of satellite navigation in various platforms
- Prevents GNSS jamming caused by Jammers
- With anti-spoofing feature
- Can be further developed via processing methods
- When used with SAJ, BORAJ provides up to 100+ dB suppression of unwanted signals

DETAILS

Effective Bands	B1,L1, L2 OR L5
Suppression Rate 1-7 Source	90dB - 80 dB
Effective Angles	Phi Angle from 0° to 360°
Theta Angle From	-90° to +90°
Supply Voltage	12-15VDC
Power Consumption	20W
Operating Temperature	-40° C - +85° C
Storage Temperature	-45° C - +85° C
Humidity - Waterproof	95% - IP67
Dimensions - Weight	150mm x 150mm x 24mm - <590 g
Interface	Micro-D(customizable)
Protocol	NMEA0183 Protocol
Pixhawk	Compatible

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