


# Septentrio PolaRx5 Resource Page

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<a href="#">Back to receiver comparison page</a>	Receiver	GNSS ?	Available as special buy	Available on loan	Serviceable at UNAVCO	File Size (24 hr, 15 s)	Memory	Time lasts recording at 15 s	Power draw w/ antenna	Time lasts on 18Ahr battery
	Septentrio PolaRx5	● Y	● Y	● Y	● N	N/A	● Up to 32 GB Internal or External	N/A	● 4.0 W	● ~1.8 days

- Configure via http interface or RxControl.
- Download data via HTTP interface or FTP; no special downloading software required.
- Has FTP push, RSYNC and IP filtering capabilities.
- Records GPS L1, L2, L2C, L5, GLONASS, Galileo, BeiDou, QZSS, and SBAS.
- Native data format is SBF; can stream SBF, BINEX, NMEA and RTCM real-time formats.
- Supports logging to External USB drive.
- Supports up to 8 logging sessions.

## Resources

- [Unav\\_PolaRx5\\_Setup](#)
- [Unav\\_PolaRx5\\_Installation](#)
- [Unav\\_PRx5\\_Quick-Start 5.2.0](#)
- [UNAV\\_X5\\_5-2-0\\_base configuration](#)
- [Septentrio Cable Identifier](#)
- [How to integrate the Vaisala WXT510/520 and the Septentrio PolaRx5 \(Command Line\)](#)
- [How to integrate the Vaisala WXT510/520 and the Septentrio PolaRx5 \(Web User Interface\)](#)
- [Septentrio PolaRx5 Power Consumption](#)
- [Where to Find the Correct Serial Number For UNAVCO Dataflow and Archiving](#)
- [Septentrio PolaRx5 - Safari Web Browser Incompatibility](#)

## Retired Files

- [Version\\_1.0\\_Unav\\_PolaRx5\\_Setup](#)
- [Version\\_1.0\\_Unav\\_PolaRx5\\_Setup](#)
- [Version\\_1.0\\_Unav\\_PolaRx5\\_Installation](#)
- [Version\\_1.0\\_Unav\\_PRx5\\_Quick-Start](#)
- [UNAV\\_X5\\_5-1-2\\_base configuration](#)
- [Unav\\_PRx5\\_Quick-Start 5.1.2](#)

Posted by: [Henry Berglund](#) - Thu, Dec 24, 2015 at 9:30 PM. This article has been viewed 6836 times.

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