

# Errata

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## Product: 9XCite OEM RF Module

### 1. Driving \*RESET High

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When \*RESET (pin 6) is driven high, the brown out detector is unable to force the module into "Reset" under the following conditions:

- When power is removed from the module
- During a brown out condition

Because the processor on the module is not resetting properly, the processor operates unpredictably. Some reports of this unpredictable behavior have included intermittent erasing of flash program memory.

#### Problem Fix / Workaround

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Make sure that \*RESET (pin 6) is never driven high.

To reset the module, \*RESET should be driven low, but for normal (non-reset) operation, \*RESET should be set to a high impedance state. This will allow the module's brown out detector to drive \*RESET.

#### Contact MaxStream

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Free and unlimited technical support is included with every MaxStream Radio Modem sold.

Technical Support:	Phone.	(866) 765-9885 Toll-free in U.S. & Canada (801) 765-9885 Worldwide
	Live Chat.	<a href="http://www.maxstream.net">www.maxstream.net</a>
	E-Mail.	<a href="mailto:rf-xperts@MaxStream.net">rf-xperts@MaxStream.net</a>

Documentation: [www.maxstream.net/helpdesk/download.php](http://www.maxstream.net/helpdesk/download.php)

MaxStream office hours are 8:00 am – 5:00 pm [U.S. Mountain Standard Time]

#### Quality Guaranteed

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All MaxStream Radio Modems are backed by MaxStream's 1-year warranty. See Appendix A of the product manual for more information.

