

Astra Reader Firmware Release

Firmware Version 4.1.24 for the Astra Reader

These release notes describe the features of Astra firmware (FW) ver. 4.1.24 for the Astra reader relative to version 4.1.22. The API which was released at the same time, and supports all the new features, is version 1.11.2.

For a full description of how to use the Astra reader, refer to The *Astra User Guide (875-0025)*, available at <http://rfid.thingmagic.com/devkit>

New Features

EN 302 208 v1.4.1 Support

The EU and IN versions of this reader now support version 1.4.1 of the the EN 302 208 standard (based on the approved version scheduled to be published in the official journal in February of 2012).

Operational Notes

Astra-IN reporting of Tag Source

The Astra-IN firmware will report the status of antenna 1 as antenna 2 and vice versa. Reports of which antenna was responsible for a particular tag read is reversed as well.

Web interface Secure Mode

When the web interface is configured to support Secure Web Only (see Security Setting category on Settings page), connections can be made using Firefox, but Internet Explorer and Google Chrome do not appear to support this mode correctly.