CRS-300 Switch, version 2.17 Release

Approval Signatures			
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Applicability
Complete firmware release/upgrade for any/all previous release of CRS-300 Switch System operating with SLM-5650, SLM-5650A modems. FW-0000090

Revision History			
Rev #	Description	Date	Prepared by
-	Initial Release, version 2.16	2/21/2008	Mike McEwin
A	Version 2.17	04/13/2009	Mike McEwin

FSCM No. 4J515

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Introduction

This is a release of firmware for the CRS-300 Switch system for operation with SLM-5650, SLM-5650A modems.

Features

Added a feature to daily synchronize the date and time for all modems to that of the Switch. The remote command SDT=1 enables this feature. SDT=0 disables this feature. The factory default setting is SDT=0.

Issues Addressed In This Release

- Fixed a problem where remote commands sent without waiting for responses would lock up remote serial port.
- Fixed a problem that would cause ping-ponging between faulted modems. The offline modem must now be fault-free before it is placed online.
- Increased timeout value for LRS? and SFM? queries from Switch to modems to 5 seconds.
- Fixed an issue where Switch in Auto Mode and bridging a faulted modem would not backup priority modem.

Known Issue(s) In This Release

None.