

ASANTE SOFTWARE PRODUCT RELEASE NOTE

06/21/99

PRODUCT NAME : IntraStack Fast Ethernet Switch 6014 DSB Runtime Image
REVISION NUMBER : 1.07
RELEASED BY : Y.C. Wang
OBSOLETES : 1.06

OVERVIEW

This is a major release of the Run-Time Code beta version 1.07 of the Asante IntraStack Fast Ethernet Switch 6014 DSB.

Features

Support of 4 RMON groups: Statistic, history, alarm and event.

1. Automatically create RMON statistics entries when the system boots up. The number of the created entries is equal to the number of ports in the stack. Besides, the number is also the maximum number of entries in RMON statistics group.
2. Automatically create RMON history entries when the system boots up. The number of the created entries is equal to twice of the number of ports in the stack. Each port (i.e. interface) is associated with two RMON history entries: One with the sampling interval set to 30 seconds and the other with 30 minutes. Besides, the number is also the maximum number of entries in RMON history group.
3. All the configuration of the created entries in RMON statistics and history groups will not be saved to the NVDB due to space concern.
4. Support maximum number of 8 RMON alarm entries.
5. Support maximum number of 16 RMON event entries.
6. All the configuration of the created entries in RMON alarm and event groups will be saved to NVDB and will be loaded upon the time when the system boots up.
7. **Due to design constraint, if old version of firmware wants to upgrade to this version, all the old configuration settings will be lost (i.e. reset to default values).**

BUGS FIXED

None.

COMMENTS

None