

Network Processor FIRMWARE
FW-0000051

Version 1.12.1C1 (FW-0000051Y) Fixed all issues listed below.
Dated 04/29/20

Issues fixed by this release (starting from v1.12.1C):

1.12.1C1

- Defect 4333 - Fixed packet test issue where user traffic would cause packet test to fail. With this load it is still possible to cause the packet test to fail, but it would require the user to overdrive the Tx Data Rate.
- Defect 4304 - Fixed ARP and Route Web interface to make all of the fields line up properly.
- Defect 4328 - Made SNMP npReadCommunity and npWriteCommunity OIDs read-only.
- Fixed issue with the user not being able to create valid routes. This would occur after the user tries to create a route with the destination IP being in the same subnet as the traffic or management IP subnet. All subsequent routes would then be rejected.
- Fixed issue with all SNMP communication halting after repeatedly walking the network processor MIB.
- Added a new "CS6 Only" option for the QOS feature at the request of our customer. This option will enable only the CS6 Queue and all other packets will end up in the default queue. This is to allow NetVue and VMS packets to be prioritized above all other packets without prioritizing other packets.