



# Firmware Release Notes

**Model:** M605N  
**Hardware Revision:** 1a  
**Current Firmware Version:** DQ-R4B050-US  
**DSL PHY Driver:** A2pv6C032a.d23j1  
**Date:** July 3<sup>rd</sup>, 2013

## Firmware Release: DQ-R4B050-US

### **Updates/ Changes**

#### **1 Remove TR64 client process**

The TR64 client process is unused by the modem. The process can be susceptible to DoS attacks and Malware programs on the LAN. Removed from firmware to prevent potential issues.

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## Firmware Release: DQ-R4B027-US

### **Updates / Changes**

#### **1 WAN Edit – Bridge VLAN ID modification**

Resolve issue modifying existing Bridge VLAN ID, changes would not take

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## Firmware Release: DQ-R4B026-US

### **Updates/ Changes**

#### **1 Ability to Edit WAN service**

Added Edit functionality to existing WAN services.

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## Firmware Release: DQ-R4B025-US

### **Added Features**

#### **1 DNS Proxy**

Added DNS Proxy capability

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## Firmware Release: DQ-R4B024-US

### **Updates/ Changes**

#### **1 Wireless Traffic unable to pass traffic when grouped with Omni Port**

Resolve issue with wireless interface being unable to pass traffic when isolated in a service group with Omni-Port interface.

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**Firmware Release: DQ-R4B023-US**

**Updates/ Changes**

**1 Service Grouping for OMNI Port**

Resolve issue with OMNI Port unable to pass traffic when isolated in service group after rebooting the CPE

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**Firmware Release: DQ-R4B022-US**

**Updates / Changes**

**1 OMNI Port – Bridge Mode**

Resolve issue with OMNI Port unable to pass traffic if CPE WAN service is set to Bridge mode (ATM or PTM interface)

**2 OMNI PORT ETHERNET Bootup Behavior**

Update behavior so Ethernet Ports does not go into Switch mode upon initialization during boot up

**3 Wireless Overwrite Feature (Custom Default Settings)**

New option to retain Wireless SSID/Security Key upon loading of custom configuraiton file

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**Firmware Release: DQ-R4B021-US**

**Updates / Changes**

**1 DSL Phy Driver**

Updated Phy Driver to revision A2pv6C035a.d23j1  
Integrated support for PTM connection in ADSL2+ mode

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**Firmware Release: DQ-R4B019-US**

**Update/ Changes**

**1 Packet Acceleration**

Resolve issue when Packet Acceleration is enabled; CPE loses Internet Connectivity during heavy traffic

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