



ONT subscriber terminals

NTU-1, NTU-1C

Release notes, Firmware version 3.28.5 (21.12.2021)

CONTENTS

Version 3.28.5	3
Version 3.28.4	3
Version 3.28.2.2	3
Version 3.28.0.648	3
Version 3.26.5.101	4
Version 3.26.4.672	4
Version 3.26.3.2	4
Version 3.26.2.12	4
Version 3.26.1.342	4
Version 3.26.0.939	4
Version 3.24.1.232	5

VERSION 3.28.5

Bugs fixed:

- **System.** Fixed problem with system restart while updating to invalid image via OMCI;
- **System.** Fixed problem occurred while NTU-1 rev.C updating via OMCI.

VERSION 3.28.4

Enhancements:

- **Web.** Allowed the usage of Latin characters when entering the PLOAM password.

Bugs fixed:

- **System.** Fixed Link Act and Speed indication for NTU-1 rev.C;
- **System.** Fixed possibility to update NTU-1 rev.C with firmware for NTU-1 rev.B;
- **System.** Fixed NTU-1 rev.B activation;
- **System.** Fixed an issue with applying new firmware after an update;
- **OMCI.** Fixed traffic limiting by committed rate in upstream;
- **Web.** Fixed inability to update NTU-1 rev.C firmware;
- **Web.** Fixed LAN port counters resetting.

VERSION 3.28.2.2

Features:

- **Web.** Changed page header.

Bugs fixed:

- **System.** Fixed RF port status image when connecting to OLT Huawei;
- **System.** Fixed tag removing from broadcast traffic in downstream direction when connecting to OLT Huawei;
- **System.** Fixed tag spoofing for IGMP general query.

VERSION 3.28.0.648

Features:

- **System.** When resetting to factory settings, the GPON password value is saved;
- **System.** Added support for NTU-1 rev.B.

Bugs fixed:

- Fixed IPv6 multicast packet replication problem (MAC redundancy on PON ports).

VERSION 3.26.5.101

Bugs fixed:

- **System.** Fixed Jumbo frame traversal;
- **System.** Fixed SSPD packets traversal;
- **System.** Fixed data readout and triplexer control;
- **System.** Fixed tag removal from downstream broadcast-packets.

VERSION 3.26.4.672

Features:

- **System.** Added support for operation of selective tunnel with vlan range.

Bugs fixed:

- **System.** Fixed simultaneous operation of the selective tunnel and the common tunnel.

VERSION 3.26.3.2

Bugs fixed:

- Fixed problem of low speed due to MAC table overflow.

VERSION 3.26.2.12

Features:

- Added RIP passthru support.

VERSION 3.26.1.342

Features:

- Added Ligent LTY9775A-CCG triplexer support;
- Changed default admin password;
- Fixed crash caused by DHCP discover storm.

VERSION 3.26.0.939

Features:

- **System.** Added Selective QNQ mode support.
- **OMCI.** Support of 'ethernet-frame-extended-performance-monitoring' counter;
- **OMCI.** Added dot1 rate limiter support;
- **OMCI.** Added capability to reset to the factory default settings via OMCI.

Bugs fixed:

- **OMCI.** Fixed problem of OSPF packets support;
- **OMCI.** Fixed problem of VLAN substitution on IGMP packets.

VERSION 3.24.1.232

Bugs fixed:

- **System.** Fixed ICMP packets loss when MAC matches IGMP Querier;
- **System.** Fixed Multicast traffic prioritization;
- **System.** Fixed SSPD packets traversal.