Release Note

Important Notice:

Due to security enhancements, downgrading from this firmware version to an earlier version may cause cloud authentication to fail. If cloud management or cloud-based firmware upgrade features become unavailable after a downgrade, please contact technical support.

Version Info:

1. **Firmware Version:** 6.3.2 Build 20261010 Rel.5721
2. **Applied Model:**

   a) ES228GP(UN) v1.0

   b) ES228GP(UN) v1.6
3. **Minimum FW Version for Update**: 1.0.5 Build 20260718 Rel.11174
4. **Fully Adapted Omada Controller version:** 6.3.0.
5. **Fully Adapted Omada App version:** N/A.
6. For downloading any firmware version, please refer to Omada Download Center .

New Features

1. Added support for SNMP in both Standalone and Controller modes.
2. Added support for QoS Rules in Standalone mode.
3. Added support for Voice Network in both Standalone and Controller modes.
4. Added support for OUI-based VLAN in Standalone mode.
5. Added support for STP/RSTP in both Standalone and Controller modes.
6. Added support for Port Switch, Mode Display, BPDU Guard Timer, and Port Security for STP in Standalone mode.
7. Added an LLDP-MED enable/disable option in Controller mode.
8. Added support for reading and displaying the link speed status of the copper ports on SM5310-T V3.0 and SM331T V3.0 transceivers in Standalone mode.
9. Added support for displaying optical transceiver models in Standalone mode.

Enhancements

1. Added support for displaying STP-blocked ports in Controller mode.