

# AT-S111 V2.0.0 [1.00.013] AT-GS950/48PS Gigabit Ethernet Smart Switch Software Release Notes

Please read this document before you begin to use the AT-S111 V2.0.0 [1.00.013] Management Software.

## **Supported Platforms**

AT-S111 V2.0.0 [1.00.013] Management Software is supported on the AT-GS950/48PS Gigabit Ethernet Smart Switch running a previous version of AT-S111.

The AT-GS950/48PS Gigabit Ethernet Smart Switch supports the following 100 MB SFP modules:

- □ AT-SPFX/2
- □ AT-SPFX/15
- □ AT-SPFX/40

The AT-GS950/48PS Gigabit Ethernet Smart Switch supports the following 1000 MB SFP modules:

- □ AT-SPSX
- □ AT-SPLX10
- □ AT-SPTX
- □ AT-SPBD10-13 and AT-SPBD10-14

#### **Product Documentation**

Refer to the Allied Telesis web site at **www.alliedtelesis.com/support/documentation** for the latest installation and user guides.

#### V2.0.0 Resolved Issues

## Warning

Once upgraded to version 2.0.0, you cannot downgrade.

- AT-SPSX Revisions B, C, and D would not link up in the previous software version. This issue is now resolved.
- □ PoE was not enabled by default. This issue is now resolved.

## **Operational Notes**

- □ A Telnet interface is not supported on this switch.
- **SSH** is not supported on this switch.
- **Combo SFP ports must remain in Automatic mode.**

#### V2.0.0 New Features

□ None

#### **Feature History**

#### Version 1.0.1

□ None

#### Version 1.0.0

- □ 48 10/100/1000T ports
- PoE
- □ 4 Gig SFP uplink ports
- Web Based Management
- □ IPv4 and IPv6
- □ 802.1X Security
- □ Port-Based VLANs (up to 256 groups)
- Dert Setting (Speed, Availability, Flow Control)
- Port Mirroring
- Link Aggregation
- Loopback Detection
- Broadcast Storm Control
- □ IGMP Snooping (v1/v2) and DHCP Snooping
- □ Static multicast group
- □ Spanning Tree, 802.1d/s/w
- GARP VLAN Registration Protocol (GVRP)
- □ Quality of Service (QoS) and Class of Service (CoS)
- □ SNMP (v1/v2/v3) and RMON
- □ Link Layer Discovery Protocol (LLDP)
- □ LED Eco-Friendly mode
- □ IEEE 802.3az Energy-Efficient Ethernet
- Desktop or Rack/Wall Mountable
- □ 100FX SFP support
- □ 802.1x Port Security with enhancements
- Network Time Protocol
- D Password Protected "Factory Default Reset"
- □ IGMP Querier

## **Resolved Issues History**

#### Version 1.0.1

When executing the "Reset to Factory Defaults" function, the Power over Ethernet (PoE) feature is now enabled.

#### Version 1.0.0

□ None

## **Contacting Allied Telesis**

If you need assistance with this product, you may contact Allied Telesis technical support by going to the Support & Services section of the Allied Telesis web site at **www.alliedtelesis.com/ support**. You can find links for the following services on this page:

- 24/7 Online Support Enter our interactive support center to search for answers to your questions in our knowledge database, check support tickets, learn about RMAs, and contact Allied Telesis technical experts.
- USA and EMEA phone support Select the phone number that best fits your location and customer type.
- Hardware warranty information Learn about Allied Telesis warranties and register your product online.
- Replacement Services Submit a Return Merchandise Authorization (RMA) request via our interactive support center.
- Documentation View the most recent installation guides, user guides, software release notes, white papers and data sheets for your product.
- □ Software Updates Download the latest software releases for your product.
- For sales or corporate contact information, go to www.alliedtelesis.com/purchase and select your region.

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