



**Firmware Release Note**  
**Advanced Line Lite Managed Switch**  
**IE-SW-AL05LM-5TX (Article No. 2682250000)**

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**Version 1.14**

**Release date: June 28, 2022**

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**Feature Enhancements / Updates:**

- Improvement of Web interface appearance.
- Extended information in the Help-Webpages for menus VLAN and Redundancy (O-Ring, Ring Coupling, Dual Homing and O-Chain).
- Provision of new SNMP parameters for checking status data of O-Ring and O-Chain redundancy.  
Note: For new SNMP parameters use private MIB file IE-SW-AL05LM-5TX\_v114\_2022-06-20.mib (or a newer version with higher firmware version number).

**Bug Fixes:**

- Fix of Dual Homing issue (could lead to a traffic loop).
- Adaption of Modbus Register table (Vendor name and device model name now will be retrieved correctly).

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**Version 1.12**

**Release date: November 05, 2021**

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**Bug Fixes:**

- Adaption of MAC address table management which could lead to performance decrease.

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**Version 1.11**

**Release date: March 17, 2021**

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- Initial firmware version!