V1600XG02 Software Release Notes

v-solution

**About This Document**

This Document provides a general description of the release and its new features. It also describes additions or changes, resolved issues, and any relevant open issues by the release.

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| Version | V1.0.1R |
| Date | 20250827 |
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| Item | The description of the release and its features. |
| 1. | feat(onu rapid deployment): fix bugs of Vince config. |
| 2. | fix(onu):fix mvlan,mvlan tagstrip loss config when bind profile |

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| Version | V1.0.1R |
| Date | 20250818 |
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| Item | The description of the release and its features. |
| 1. | feat(onu rapid deployment): support Vince config. |
| 2. | fix(snmp):fix some bugs of snmp |
| 3. | Fix(traffic):fix some bugs of traffic profile |

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| Version | V1.0.1R |
| Date | 20250805 |
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| Item | The description of the release and its features. |
| 1. | fix(onu rapid deployment): fix some bugs in web and cli of onu rapid deployment |
| 2. | feat(onu rapid deployment):support Vince config onu rapid deployment |
| 3. | Fix(onu): Fixed XG02's XGS mode, where repeated power outages and fiber disconnections during batch ONU connections may result in the ONU still displaying online even after successful power outages and fiber disconnections |

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| Version | V1.0.1R |
| Date | 20250724 |
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| Item | The description of the release and its features. |
| 1. | Feat(onu rapid deployment): Refactoring the preset profile in ONU Rapid Deployment and adding a deployment status interface |

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| Version | V1.0.1R |
| Date | 20250606 |
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| Item | The description of the release and its features. |
| 1. | Feature (SNMP): Add SNMP trap to support domain names. When adding or removing remote servers, operate the corresponding trap at the same time. The network administrator can modify the project ID and the device will automatically save the configuration |
| 2. | Fix(profile): Command line binding template, add onu all command |
| 3. | Fix(profile): Modify the range of tx power in the alarm profile |

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| Version | V1.0.1R |
| Date | 20250421 |
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| Item | The description of the release and its features. |
| 1. | fix(snmp): walk failed and some errors when walk |
| 2. | fix(ipv6): NS/NA can’t received by CPU, dhcpv6 can’t send advertise packet |
| 3. | fix(config file): use hardware version to replace equipment model |
| 4. | fix(snmp): snmp can’t get ospf6 router id and uplink/pon temperature、voltage |
| 5. | fix(pon):fix xgs pon shutdown pon abnormal |
| 6. | fix(web):onu description support Chinese |

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| Version | V1.0.1R |
| Date | 20250403 |
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| Item | The description of the release and its features. |
| 1. | fix: fix some bug about snmp, igmp and web |

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| Version | V1.0.1R |
| Date | 20241023 |
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| Item | The description of the release and its features. |
| 1. | fix(onu detailinfo): fix snmp get onu detaiinfo |
| 2. | refactor(port isolate): ensure compatibility with older versions of isolation configurations for the isolation group |
| 3. | refactor(device-model): display customer's device model in web after erasing device-model and fix uboot set devicemodel not effcetive after reboot |
| 4. | fix(snmp): fix snmp walk gOnuStaInfoTable |
| 5. | fix(omci): use 'onu\_context' when delete onu which causes segmentation fault |
| 6. | fix(snmp): skip dynamic vlan when add vlan in service-port |

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| Version | V1.0.1R |
| Date | 20241008 |
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| Item | The description of the release and its features. |
| 1. | feat(onu): add tr069 project id and mqtt config |

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| Version | V1.0.1R |
| Date | 20240926 |
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| Item | The description of the release and its features. |
| 1. | fix(alarm): dying gasp abnormally |

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| Version | V1.0.1R |
| Date | 20240912 |
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| Item | The description of the release and its features. |
| 1. | fix(onu mac): get onu mac abnormally |
| 2. | fix(onu reboot): onu not work after onu reboot. |
| 3 | fix update file name too long |

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| Version | V1.0.1R |
| Date | 20240801 |
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| Item | The description of the release and its features. |
| 1. | fix: fix some bugs about route and tacacs. |
| 2. | optimize: optimize port isolate group functionality. |

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| Version | V1.0.1R |
| Date | 20240722 |
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| Item | The description of the release and its features. |
| 1. | fix: fix some bugs about web and dhcp. |
| 2. | optimize: optimize web,mac flapping and loopback functionality. |

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| Version | V1.0.1R |
| Date | 20240603 |
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| Item | The description of the release and its features. |
| 1. | fix: fix some bugs about web and dhcp. |
| 2. | optimize: optimize web functionality. |
| 3. | feat: add some load configuration functions. |

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| Version | V1.0.1R |
| Date | 20240426 |
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| Item | The description of the release and its features. |
| 1. | fix: fix some bugs |
| 2. | feat: add telnet client |

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| Version | V1.0.1R |
| Date | 20240412 |
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| Item | The description of the release and its features. |
| 1. | fix: fix some upgrade and web bugs |
| 2. | optimize: optimize dhcp relay and dhcpv6 relay option82 |
| 3. | feat: add onu pri reset button enable. |
| 4. | fix: copy arp reply from uplink port to cpu. |

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| Version | V1.0.1R |
| Date | 20240329 |
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| Item | The description of the release and its features. |
| 1. | fix: unable to configure SSH when repairing and restoring to factory state . |
| 2. | optimize: optimize configuration file display for V1600GT |
| 3. | fix: fix the issue of portvlan distribution. |

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| Version | V1.0.1R |
| Date | 20240318 |
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| Item | The description of the release and its features. |
| 1. | optimize: GT mode blocking DBA display information. |
| 2. | fix: add tip for show ipv6 ripng andshow ipv6 ripng status . |
| 3. | fix: fix the issue where the ONU status display does not match the actual situation. |
| 4、 | feat: add snmp funtion. |

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| Version | V1.0.1R |
| Date | 20240205 |
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| Item | The description of the release and its features. |
| 1. | fix: add check and tip when config |
| 2. | fix: for cli config check |
| 3. | fix: Matching of command line abbreviations |
| 4. | fix: Segmentation fault caused by ospf command line |
| 5. | fix: add tip when pw is wrong |
| 6. | fix: arp reply from pon port can not be processed with vlan xlate |
| 7. | fix: can not get optical information of some transceiver |
| 8. | fix: can not get correct optical information of some transceiver |

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| Version | V1.0.1R |
| Date | 20240124 |
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| Item | The description of the release and its features. |
| 1. | feat(web): add a configuration switch that enables HTTP |