



**PT-E2500 Series**

**Software release notes  
v.2.03.18**

## **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 | V2.03.18   |
| date    | 2016-10-10 |

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| item | The description of the release and its new features   |
| 1    | Improve the sfp port auto-negotiation for 1000M       |
| 2    | Modify the onu type name according to it's capability |
| 3    | Improve some system cmd for telnet operation          |
| 4    | Improve the vlan interface ip revise operation        |
| 5    | Add the force auto-update for onu firmware            |

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| version | V2.03.17   |
| date    | 2016-09-19 |

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| item | The description of the release and its new features                                      |
| 1    | Add the function to show onu mac address under a pon port                                |
| 2    | Add a turn on-off for a pon port to check whether a onu is laser on or off automatically |
| 3    | Improve the oam process for the fault that the pon chip                                  |

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|   | doesn't send oam packet to cpu     |
| 4 | Add the c-data catv module control |

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| version | V2.03.16   |
| date    | 2016-08-31 |

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| item | The description of the release and its new features   |
| 1    | Adapt other company's onu when it can't finish the Oam version autonegation ,otherwise it will be in busy state |
| 2    | Add onu registration protection mechanism, Olt will restart onu registration when it is over five minutes       |
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| version | V2.03.15   |
| date    | 2016-08-25 |

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| item | The description of the release and its new features |
| 1    | modify some web display information errors          |
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| version | V2.03.15   |
| date    | 2016-08-12 |

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| item | The description of the release and its new features |
| 1    | Adapt the wrong version number for PU-E613 ONU      |
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| version | V2.03.15  |
| date    | 2016-08-9 |

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| item | The description of the release and its new features  |
| 1    | Improve the onu response when a onu return a value 0x0,change it to 0x86,it means that the attribute or the action is invalid. |

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| 2 | Add user management in web |
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| version | V2.03.14   |
| date    | 2016-08-01 |

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| item | The description of the release and its new features  |
| 1    | Change the time of the onu bandwidth assignment, when a onu is authenticated, the olt will assign the bandwidth for it |
| 2    | Improve the oam communication mechanism  |
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| version | V2.03.13   |
| date    | 2016-07-28 |

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| item | The description of the release and its new features |
| 1    | Add web management                                  |
| 2    | Add update the onu firmware automatically           |

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| 3 | Fix olt oam process when onu responses a wrong oam |
| 4 | Fix a bug for saving default user password issue   |

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| version | V2.03.12   |
| date    | 2016-05-11 |

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| item | The description of the release and its new features |
| 1    | Fixed a bug for onu mac authentication              |
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| version | V2.03.11   |
| date    | 2016-04-29 |

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| item | The description of the release and its new features  |
| 1    | Add a state for ems system when a onu finished it's register   |
| 2    | Fixed a CLI login bug for character '!',you can go into config mode when you input the character '!' |
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| version | V2.03.10   |
| date    | 2016-04-15 |

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| item | The description of the release and its new features  |
| 1    | improve onu register process because this problem will cause the OLT does not respond to onu |
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| version | V2.03.09   |
| date    | 2016-03-29 |

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| item | The description of the release and its new features   |
| 1    | Fixed a bug for deleting a onu operation, the onu can not register if do not reboot the olt |
| 2    | Add a command to show all onu's receive power in a pon                                      |
| 3    | the acl rule can be used in Multiple ports  |



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| version | V2.03.08   |
| date    | 2016-03-23 |

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| item | The description of the release and its new features |
| 1    | Fixed some operations for ems management            |
| 2    | Add olt serial number and mac authentication        |

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| version | V2.03.07   |
| date    | 2016-03-01 |

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| item | The description of the release and its new features |
| 1    | Add ONU communication for the same pon port         |
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| version | V2.03.06   |
| date    | 2016-02-26 |

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| item | The description of the release and its new features |
| 1    | Add private oam for CATV,WIFI management            |
| 2    | Add DHCP Server, DHCP Relay, DHCP SNOOPING          |

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| version | V2.03.05   |
| date    | 2016-01-13 |

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| item | The description of the release and its new features                  |
| 1    | Change l2ftp timeout from 15s to 30s to avoid re-sending image block |
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| version | V2.03.04  |
| date    | 2016-01-4 |

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| item | The description of the release and its new features |
| 1    | Disable automatic contrack                          |
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| version | V2.03.03   |
| date    | 2015-12-30 |

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| item | The description of the release and its new features |
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| 1 | Fix some issues for EMS service profile configuration |
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| version | V2.03.01   |
| date    | 2015-12-21 |

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| item | The description of the release and its new features                                |
| 1    | Add OLT type hardware identification,so 2/4/8 port OLTs will use the same firmware |
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| version | V1.03.49   |
| date    | 2015-12-14 |

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| item | The description of the release and its new features         |
| 1    | Fix a issue for HG323UE register link lose                  |
| 2    | Use olt type string to identify what type of olt the olt is |
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| version | V1.03.45 |
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| date | 2015-11-30 |
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| item | The description of the release and its new features                      |
| 1    | Change aux port bandwidth from 5M to 10M                                 |
| 2    | Fix a issue for default onu type, it cann't identify the known onu types |
| 3    | Cancel the aux bandwidth limit for aux download issue                    |

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| version | V1.03.43   |
| date    | 2015-11-25 |

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| item | The description of the release and its new features |
| 1    | Fixed a upload configure file to tftp server issue  |
| 2    | Improve the ctc extend oam discovery process        |
| 3    | Add default onu type for 1GE,4GE,4FE,8FE            |

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| version | V1.03.42   |
| date    | 2015-11-12 |

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| item | The description of the release and its new features |
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| 1 | Fixed a onu port issue for snmp process                            |
| 2 | Fixed a onu multicast vlan strip issue for snmp process            |
| 3 | Add a re-transmission mechanism during the period of onu discovery |

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| version | V1.03.41  |
| date    | 2015-11-3 |

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| item | The description of the release and its new features  |
| 1    | Add the function to check the vlan ip address with the aux interface's address whether or not the same   |
| 2    | Save the ip route 0.0.0.0/0 configuration  |
| 3    | Add the gateway for aux interface  |
| 4    | Delete a port by switchport hybrid vlan 1 untagged,<br>Then save and reboot, the port will not has switchport hybrid vlan 1 untagged configuration |