



Caveat List

This chapter describes open severity 1 and 2 caveats and select severity 3 caveats.

The *Open Caveats* section lists open caveats that apply to the current release and may apply to previous releases. A caveat that is open for a prior release and is still unresolved applies to all future releases until it is resolved.

The bug IDs are sorted alphanumerically.



Note The *Caveats* section includes the bug ID and a short description of the bug. For details on the symptoms, conditions, and workaround for a specific caveat you must use the Bug Search Tool.

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Cisco Bug Search

Use the [Cisco Bug Search Tool](#) to access open and resolved bugs for a release.

The tool allows you to search for a specific bug ID, or for all bugs specific to a product and a release.

The screenshot shows the Cisco Bug Search tool interface. At the top, there are buttons for 'Save Search', 'Load Saved Search', 'Clear Search', and 'Email Current Search'. Below these is a 'Search For:' input field with a search icon and a blue dot. A callout box points to this field with the text: 'If you have a specific bug ID, enter it here'. Below the search field are 'Examples: CSCId10124, router crash, etc...'. The 'Product:' field has a dropdown menu set to 'Series/Model' and a callout box pointing to it with the text: 'Start typing product name to view suggestions or expand list to choose your product'. The 'Releases:' field has a dropdown menu set to 'Affecting or Fixed in these Releas' and a callout box pointing to it with the text: 'Enter release number'. A vertical label '368025' is on the right side of the screenshot.

You can filter the search results by last modified date, bug status (open, resolved), severity, rating, and support cases.

The screenshot shows the Cisco Bug Search tool interface with search filters highlighted in red. The filters are: 'Modified Date:', 'Status:', 'Severity:', 'Rating:', 'Support Cases:', and 'Bug Type:'. The 'Bug Type:' dropdown is set to 'Customer Visible'. Below the filters, it says 'Viewing 1 - 25 of 132 results'. There is a 'Sort by' dropdown and an 'Export Results to Excel' button. A vertical label '368026' is on the right side of the screenshot.

Open Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.6.4

Caveat ID Number	Description
CSCvv43902	Change SFPPlus status bits (100.18.2) to match the updated spec.
CSCvv49402	RPHY: TLV 65.11 EqualizationCoeffEnable returns incorrect state.

Resolved Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.6.4

Caveat ID Number	Description
CSCvy66615	RPD OFDMA unmapped minislot problem detection/auto recover.
CSCvy27092	PNM UTSC functionality is not sending any TFTP bulk upload when only US port1 is enabled.
CSCvv46437	Modems offline after switch port flap accompanied with RPD IPv6 address change.
CSCvv36389	RPHY: US channel power adjust does not take effect on the last channel.

Caveat ID Number	Description
CSCvv32980	Align SSD event 66070417 and 66070418 to R-OSSI-I14.
CSCvv27818	RPD PtpPortMasterClockStatus TLV response is NULL.
CSCvv48049	DHCPv6 release seen sometimes after interface flapping.
CSCvv50966	RPD reboot automatically due to kernel panic.
CSCvv49959	CMs in OFDMA partial-service.
CSCvv96099	Log rotate script does not work when run as a cron job.
CSCvv56132	RPD reboot met condition: network(cpu <-> bcm3160) check fails; it auto boots.
CSCvy24127	Cannot log into the CLI - /tmp Disk Full.
CSCvz20497	RPD OFDMA firmware update to 1.11.52.
CSCvv01224	RPHY: IfEnetStats(TLV 100.9) showing incorrect values.
CSCvz16804	RPD lose sync due to frequency drifting over 50 PPM.

Open Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.6.3

Caveat ID Number	Description
CSCvv43902	Change SFPPlus status bits (100.18.2) to match updated spec
CSCvv49402	RPHY: TLV 65.11 EqualizationCoeffEnable returns incorrect state

Resolved Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.6.3

Caveat ID Number	Description
CSCvv01224	RPHY: IfEnetStats(TLV 100.9) showing erroneous values
CSCvv27818	RPD PtpPortMasterClockStatus TLV response is NULL
CSCvv32980	Align SSD event 66070417 and 66070418 to R-OSSI-I14
CSCvv36389	RPHY: us channel power adjust not take effect on last channel
CSCvv46437	Modems offline after switch port flap accompanied with RPD IPv6 address change
CSCvv48049	DHCPv6 RELEASE seen sometimes after interface flapping

Caveat ID Number	Description
CSCvv49959	CMs in OFDMA partial-service
CSCvv50966	rpd reboot automatically due to kernel panic
CSCvv56132	rpd reboot met condition: network(cpu <-> bcm3160) check fail, will auto boot
CSCvv96099	Log rotate script doesn't work when run as cron job
CSCvy24127	Cannot log into CLI - /tmp Disk Full
CSCvy27092	PNM UTSC functionality is not sending any TFTP Bulk Upload When only enable US port1
CSCvy66615	RPD OFDMA unmapped minislots problem detection/auto recover.
CSCvz20497	RPD OFDMA firmware update to 1.11.52

Open Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.6.2

Caveat ID Number	Description
CSCvv96099	Log rotate script does not work when run as a cron job.
CSCvy24127	Cannot log into CLI - /tmp Disk Full.
CSCvv43902	Change SFPPplus status bits (100.18.2) to match the updated specification.
CSCvv49402	RPHY: TLV 65.11 EqualizationCoeffEnable returns incorrect state.

Resolved Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.6.2

Caveat ID Number	Description
CSCvy66615	RPD OFDMA unmapped minislots problem detection or auto recover.
CSCvy27092	PNM UTSC functionality is not sending any TFTP bulk upload, when only US port1 is enabled.
CSCvv46437	Modems offline after switch port flap accompanied with RPD IPv6 address change.
CSCvv36389	RPHY: Upstream (US) channel-power-adjust does not take effect on last channel.
CSCvv32980	Align SSD event 66070417 and 66070418 to R-OSSI-I14.
CSCvv27818	RPD PtpPortMasterClockStatus TLV response is NULL.

Caveat ID Number	Description
CSCvv48049	DHCPv6 release seen sometimes after interface flapping.
CSCvv50966	RPD reboots automatically due to the kernel panic.

Open Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.6.1

Caveat ID Number	Description
CSCvv43902	Change SFPPlus status bits (100.18.2) to match updated spec
CSCvv49402	RPHY: TLV 65.11 EqualizationCoeffEnable returns incorrect state

Resolved Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.6.1

Caveat ID Number	Description
CSCvv27818	RPD PtpPortMasterClockStatus TLV response is NULL
CSCvv32980	Align SSD event 66070417 and 66070418 to R-OSSI-I14
CSCvv36389	RPHY: us channel power adjust not take effect on last channel
CSCvv46437	Modems offline after switch port flap accompanied with RPD IPv6 address change
CSCvv48049	DHCPv6 RELEASE seen sometimes after interface flapping
CSCvv50966	rpd reboot automatically due to kernel panic

Open Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.6

Caveat ID Number	Description
CSCvv43902	Change SFPPlus status bits (100.18.2) to match updated spec.
CSCvv49402	RPHY: TLV 65.11 EqualizationCoeffEnable returns incorrect state.
CSCvv50966	RPD reboots automatically due to Kernel panic.

Resolved Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.6

Caveat ID Number	Description
CSCvv46437	Modems offline after switch port flap accompanied with RPD IPv6 address change.
CSCvv36389	RPHY: US channel power adjust does not take effect on last channel.
CSCvv32980	Align SSD event 66070417 and 66070418 to R-OSSI-I14.
CSCvv27818	RPD PtpPortMasterClockStatus TLV response is NULL.
CSCvv48049	DHCPv6 release seen sometimes after interface flapping.

Open Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.5

Caveat ID Number	Description
CSCvu95094	cBR8/RPD: Bad BER on SC-QAM channel after enabling second OFDM
CSCvv01224	RPHY: IfEnetStats(TLV 100.9) showing erroneous values

Resolved Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.5

Caveat ID Number	Description
CSCvu64982	iNode fails to register with iNode Manager or not visible in iNode Mgr.
CSCvu92687	RPDs not reporting static pseudowire counters

Open Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.4

Caveat ID Number	Description
CSCvu74923	PTP apr state stuck at HOLDOVER when switch PTP primary from 2 to 1.

Resolved Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.4

Caveat ID Number	Description
CSCvu63638	iNode registration with iNode mgr fails after DHCP renew in IPv6 mode
CSCvu53097	RPDs reported wrong counters 0 for pseudowire video type
CSCvt38768	Changing session ID by remove/readd RPD binding gets NDF channel into bad state

Open Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.3

There are no new open caveats in the Cisco 1x2 / Compact Shelf RPD Software 8.3 release.

Resolved Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.3

Caveat ID Number	Description
CSCvt83270	US modulation change induced by dynamic modulation for R-PHY causes the channel down.
CSCvu07205	RPD file system full causes RPD to get stuck in init(gcp) or fail to boot.
CSCvu23619	RPD TLV100.22.2 type still a string type not align with new spec I13.
CSCvt98924	DeviceAlias not updated for RPD that had Alias set manually after RPD reset.
CSCvu03134	Read TLV 21.18 BackhaulLinkMode return error.
CSCvu17233	RPHY: should display downstream channel power in one decimal point.

Open Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.2

Caveat ID Number	Description
CSCvt98924	DeviceAlias not updated for RPD that had Alias set manually after RPD reset
CSCvu03134	Read TLV 21.18 BackhaulLinkMode return error

Resolved Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.2

Caveat ID Number	Description
CSCvt21337	NDF Spectrum Corruption is occasionally seen, when we SHUT/UNSHUT the NDF profile
CSCvt27612	Very occasionally iNode communication lost on RPD/CBR-8 reboot when in IPv6 mode
CSCvt55182	%PTP-4-TGC_STATUS: Warning: TGC timestamp <value> out of sync messages observed

Open Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.1

Caveat ID Number	Description
CSCvs96011	RPD: WB FFT produced 2 percent 0-byte data in Freerun mode
CSCvt38768	Changing session ID by remove/readd RPD binding gets NDF channel into bad state
CSCvt51399	Two different symbol rates (VoD & Broadcast) not supported for Annex A video QAMs

Resolved Caveats for Cisco 1x2 / Compact Shelf RPD Software 8.1

Caveat ID Number	Description
CSCvt14140	66070101 Mutual Authentication error not triggered when ipsec auth failed
CSCvt41434	Local DB user login works when TACACS server is operational