



Dell Wyse SUSE Linux Enterprise Release 11 SP3

Version 11.3.106.02

Release Notes

Software releases are created to correct defects, make enhancements, or add new features. These releases are tested on all current, actively shipping platforms and operating systems as applicable. This release notes contain details on the supported platforms, any changes in the configuration settings and licensing details as well. The bug fixes along with the workarounds are documented in the release notes. Any changes in the feature functionality from an end-user perspective are listed with the description of each feature at a high level.

Current Version: 11.3.106.02

Release Date: October 2018

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Release type and definition

This release addresses BlueBorne vulnerability and WPA KRACK vulnerability issues for Wyse 5010 thin client (D50D) with SUSE Linux Enterprise Release 11 SP3 11.3.106 build.

New features

The base functional behavior remains the same as SUSE Linux Enterprise Release 11 SP3 11.3.106. The following are the new components: BlueBorne security vulnerability—CVE-2017-1000251—The following packages are updated to address the BlueBorne vulnerability issue:

- `kernel-pae-3.0.101-0.47.106.11.1.i586.rpm`
- `kernel-pae-base-3.0.101-0.47.106.11.1.i586.rpm`
- `kernel-pae-devel-3.0.101-0.47.106.11.1.i586.rpm`
- `kernel-source-3.0.101-0.47.106.11.1.i586.rpm`

KRACK WPA vulnerability—CVE-2017-13077/130778/13079/13080/ 13081/13082/13084/13086/13087/13088. The `wpa_supplicant-0.7.1-6.18.3.1.i586.rpm` package is updated to address the KRACK WPA vulnerability issue.

Supported platforms

Table 1. Supported platforms

Platform	Memory configuration—Flash and RAM	BIOS version
Dell Wyse 5010 thin client (D50D)	2 GB and 2 GB	3.0L
	8 GB and 2 GB	
	16 GB and 2 GB	

Build details

Platform specific build details for Wyse 5010 thin client

Table 2. Merlin build information

Build Number	Build file name	Size (Bytes)
11.3.106.02	11.3.106.02_5010_merlin.exe	957,564,795 bytes

Table 3. Image-upgrade package details

Build Number	Build file name	Size (Bytes)
11.3.106.02	image-upgrade-11.3.106.02-Wyse.zip	531,488,686 bytes

Table 4. RSP package details

Build Number	Build file name	Size (Bytes)
11.3.106.02	11.3.106.02.zip	531,557,984 bytes

Table 5. Add-on package details

Build Number	Build file name	Size (Bytes)
11.3.106.02	addons-11.3.106.02-Wyse.zip	383,401,608 bytes

Test environment

Table 6. WDM and USB firmware tool

WDM	USB Firmware tool
5.5	3.1.0

Table 7. Citrix Visual Apps and Desktop VDI server and desktop

VDI version	Desktop			Server Operating System		
	Windows 7 Enterprise	Windows 8.1 Enterprise	Windows 10 Enterprise	Windows 2012 R2	Windows 2016	Apps
Citrix Virtual Apps and	Yes	Yes	No	Yes	No	Yes

VDI version	Desktop			Server Operating System		
	Windows 7 Enterprise	Windows 8.1 Enterprise	Windows 10 Enterprise	Windows 2012 R2	Windows 2016	Apps
Desktop 7.6 (Formerly Citrix XenDesktop)						
Citrix Virtual Apps and Desktop 7.15	Yes	No	Yes	Yes	Yes	Yes

Peripherals list

- Storage devices
 - SanDisk
 - Transcend USB 2.0 8 GB
 - Sony USB 2.0 32 GB
 - Iomega
 - Toshiba
- Printers
 - Dell B5460dn
 - Dell 515dn
- Monitors
 - DELL P1913S
 - DELL 1905FP
 - DELL UZ2315H
 - DELL U2913WM
 - DELL P2018H
- Keyboard and mouse
 - USB: Dell Keyboard - Dell KB212-B
 - USB: Dell Mouse – MS111-P
 - Wireless: Logitech Keyboard –MK710
 - Wireless: Logitech Mouse – M705
- Webcams
 - Logitech—HD Pro C920
 - Microsoft life cam—HD3000
- Smart cards and Smart card readers
 - Gemalto ID Bridge CT30
 - Gemalto .Net V2+
- Headsets
 - Plantronics Blackwire C720
 - Plantronics Blackwire C310 Mono
 - Jabra Speak 410 USB
 - Jabra BIZ 2400 Mono USB
 - Logitech H340
 - Plantronics DA45
 - Plantronics Calisto 830
 - Jabra handset Cisco 450
 - Plantronics P620S

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