

10ziG

NOS™

Tech & Firmware Notification

NOS™ - 64 - 16.3.33

December 13, 2022

General NOS-64 16.3.33 Release Notes

Client Versions

90meter – 3.0.0.15

(Available upon request for NOS-64C and NOS-64V)

AVD – 1.1.1

Based on MS RDCore SDK Dec 2021

Citrix Workspace App – 2209

Cisco Webex (Formerly Teams) Plugin – 42.4.1.22472 / 42.6.0.22645 / 42.8.0.23214 / 42.10.0.23814

(Available as a combined Cisco Webex and Webex Meetings Firmware addon for NOS-64C and NOS-64V).

Cisco Webex Meetings Plugin – 41.8.4.11 / 41.10.1.18 / 42.5.5.9 / 42.10.0.149

(Available as a combined Cisco Webex and Webex Meetings Firmware addon for NOS-64C and NOS-64V).

Cisco JVDI Plugin – 14.0.0.305549

(Available as an addon only for NOS-64C and NOS-64V)

ControlUp Real-Time DX Plugin

(Available as an addon for NOS-64C and NOS-64V)

Firefox - 91.7.1 ESR

FreeRDP 2.0.0.19

Liquidware – v6.6.0-4

(Available as an addon)

VMware Horizon Client 2209

Zoom VDI – 5.12.0

(Available for NOS-64C and NOS-64V)

Known Limitations

Multimedia Redirection (NOS-64M, NOS-64V) and Windows Media Redirection (NOS-64C) is not supported.

Work-around: none

NOS-64 All: Add a host to the Hosts tab in the network configuration doesn't immediately take effect.

Work-around: Click the connect button in the network applet to reinitialize the network or reboot the unit. This is also required to ensure the settings are carried in a template.

NOS-64M: Connecting to a Windows 11 AVD VM with Microphone redirection enabled, the session may hang at a black screen.

Work-around: disable microphone redirection. Will be addressed in an upcoming hotfix.

Continued...

New Features/Enhancements

Added local support for TSC DA210 label printer.

Added the ability to track addon upgrades and VDI user login history in 10ZiG Manager (VDI user login history is currently limited to VMware sessions. To display these in the 10ZiG Manager consoles, enable the “Last User” and “Addons” columns. 10ZiG Manager ver. 5.1.0.0 or later required).

Added Message of the Day functionality

(Display a message on the client desktop by creating a scheduled task “Display a message on client“ on either the standard or Web console. 10ZiG Manager ver. 5.1.0.0 or later required.)

Radius (802.1x) Authentication: Added ability to use MAC address as identity.

Added ability to disable display scaling.

Added Screensaver functionality.

Added touchscreen calibration applet.

Added the option to enable display hotplugging.

Added the option to block port 443.

Block pulseaudio port 24883.

Update CA Certificates.

Provide global Firefox optimization/security options.

Added support for BIOS upgrade (future version of 10ZiG Manager required).

Fixed Issues

When connecting 3 HP Z24u monitors, first 2 are extended and 3rd is always a mirror of the first monitor.

/etc/hosts file does not save changes.

SCEPD fails to resolve hostname.

6000q with newer audio chipset doesn't support disable settings in sound applet.

Imprivata: does not handle the Win+L key to lock session.

Pulseaudio echo cancellation.

NTP not setting time until applet opened and OK clicked.

CTRL-D allows access to Firefox address bar.

Edit Trust” and “Delete or Distrust are disabled in Firefox.

Continued...

Citrix NOS-64 C 16.3.33 Release Notes

New Features

Citrix Workspace App 2209

Zoom VDI 5.12.0

Cisco Webex (Formerly Teams) 42.10.0.23814

Fixed Issues

Remove syslog option in the config GUI Advanced tab.

Turn off Firefox pocket extension.

Microsoft NOS-64 M 16.3.33 Release Notes

New Features

Update FreeRDP code to latest available (2.7.0).

Added support for USB redirection (Experimental Feature).

AVD Client: Implement printer redirection.

AVD Client: Add support for camera redirection.

AVD Client: Implement Time Zone synchronization.

Fixed Issues

Enumerate printers using CUPS API.

RDP Client not starting when unit is configured with a static IP.

VMware NOS-64 V 16.3.33 Release Notes

New Features

VMware Horizon Client 2209

Zoom VDI 5.12.0

Cisco Webex (Formerly Teams) 42.10.0.23814.

Fixed Issues

Horizon client crashes when HTML5 redirection is enabled.

Continued...

No FIPS mode support in Blast.

SAML Login page opens in Spanish (Catalonian).

Cisco Webex Teams plugin fails on when HTML5 redirection is enabled.