10ZiG

PEAKOS™ REPURPOS™

NOS™

Tech & Firmware Notification
PeakOS™ / RepurpOS™ / NOS™ - v16.5.36.1
December 12, 2023

10ZiG is pleased to announce the release of firmware version 16.5.36.1 for PeakOS, RepurpOS, and NOS. This latest firmware version includes a number of fixes, optimizations, and enhancements, including support for updating existing devices running the latest version of 16.3.x (16.3.35 / 16.3.35.4) to 16.5.36.1.

Please read on for important details on updating existing devices and the various fixes and enhancements included in this release update.

Important Note for Updating devices from 16.3.x to 16.5.36.1:

Updating devices running the latest 16.3.x firmware (16.3.35 / 16.3.35.4) to 16.5.36.1, will reset several settings to their default values with exception of any settings that are required for remote management (e.g. Imported certificates, Cloud Agent settings, Hostname, etc). Additionally, with the major changes in the 16.5.x firmware it is recommended to perform a factory default after updating 16.3.x devices to 16.5.36.1.

As a reminder, it is always recommended to roll out new firmware in phases after properly testing it within your environment.

Please reach out to 10ZiG Support with any questions or concerns regarding the above.

Client Versions

90meter - 3.0.0.15
(Available upon request for PKOS-64, RPOS-64, NOS-64C and NOS-64V)

AVD - 2.0.2 (1350)

Chrome - 91.0.4472.114-1

Parallels (2X) Client - 19.0.0 (build 23304)
(PKOS-64 and RPOS-64 Only)

Teradici PCoIP Client - 23.08.1
(PKOS-64 and RPOS-64 Only)

Nutanix - 6.16.0
(Available as an addon for PKOS-64 and RPOS-64 Only)

Citrix Workspace App - 2307

Cisco Webex (Formerly Teams) Plugin - 42.4.1.22472 / 42.6.0.22645 / 42.8.0.23214 / 42.10.0.23814 / 42.12.0.24485 / 43.2.0.25157 / 43.2.0.25211
(Available as a combined Cisco Webex and Webex Meetings Firmware addon for PKOS-64, RPOS-64, 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 / 43.2.1.18
(Available as a combined Cisco Webex and Webex Meetings Firmware addon for PKOS-64, RPOS-64, NOS-64C and NOS-64V)

Cisco JVDI Plugin - 14.1.3.307560
(Available as an addon only for NOS-64C and NOS-64V)

Continued...

ControlUp Real-Time DX Plugin
(Available as an addon for PKOS-64, RPOS-64, NOS-64C and NOS-64V)

Firefox - 91.7.1 ESR

FreeRDP - 2.7.0

Liquidware - v6.6.2.5
(Available as an addon)

VMware Horizon Client - 2306

Zoom VDI - 5.13.1
(Available for PKOS-64, RPOS-64, NOS-64C and NOS-64V)

Known Limitations

N/A

New Features/Enhancements

Added support for updating 16.3.x firmware to 16.5.x.

Shows Desktop Applet in NOS builds and Modalities to allow screensaver configuration.

Updated Teradici PCOIP Client to version 23.08.1.

Created ControlUp RemoteDX Addon version 2.2.2308.21.

Added GUI options to control Interval scanning/roaming frequency and Advanced networking options.

Added ability to disable IPv6.

Added ability to prevent sidebar/taskbar from auto hiding with an active VDI session.

Fixed Issues

DFV download was failing trying to download files.md5.

Applying Latest Addons would cause unit to hang on boot.

Disabling the sidebar/taskbar on PKOS did not persist on reboot.

Fixed issue where some monitors failed to extend on the 6100.

Hid Linux kernel logo.

PCoIP option was missing from Connection Manager after addon applied.

Network settings and Cloud Agent settings were not retained when updating 16.3.x to 16.5.x.

Continued...

Fixed SCEP configuration GUI element placements and window size.

Passwords with special character "$" failed to encrypt and save.

Date/Time showed incorrect on boot.

Removed CTRL+ALT+SHIFT+F Factory Reset Hotkey.

Setup Wizard failed to detect correct time zone.

Failed to detect Public Wifi Sign-in screens.

RepurpOS™-64 v16.5.36.1

New Features/Enhancements

Updated RPOS License applet to show certificate information and Clear License button.

Added the ability to apply addons to RPOS devices regardless of the license type.

Added ability to run RPOS on a VM.

Citrix PeakOS™-64 / RepurpOS™-64 / NOS™-64C v16.5.36.1

New Features/Enhancements

Added support for Inactivity Timeout for Citrix Workspace app.

Fixed Issues

Blank page when using Citrix Self Service with a cloud.com address.

Disabled and removed EOL Flash redirection options from Citrix configuration.

Microsoft PeakOS™-64 / RepurpOS™-64 / NOS™-64M v16.5.36.1

New Features/Enhancements

Added hide domain setting.

Fixed Issues

Directed RDP with Static IP and Use Credentials Fails connection on boot.

VMware PeakOS™-64 / RepurpOS™-64 / NOS™-64V v16.5.36.1

Fixed Issues

Continued...

Renamed "USB Log" option to "USB Debug Log".

Sidebar/Taskbar Applet was missing in Web Console for NOS-64V 16.4/16.5 Clients.

Fixed typo inside VMware Advanced settings (Crtl+Alt+Del > Ctrl+Alt+Del).