Versionsreport

Erstellt: 

Geprüft: 

Artieklnummer: 01101
Artikelbenennung: SW: Linux WPC 6x CODESYS V3 HIGH DC

Mutationen

Artikel-Nr.	Änderungen gegenüber Vorgänger	Mutationsart	Datum
01101 1B	CDS License: update codesys license file (opcua client, modbus serial master) (CDSV3RT-123)	Verbesserung	23.09.2026
01101 1A	rotary-ip-address: fix systemd (BSPWPC-310)	Korrektur	31.07.2026
	imx8mp: WP/CP-Panel freezes in BurnIn & chromium aw, snap error, browser crahses (BSPWPC-202)	Korrektur	
	imx8mp gpu: gpu freeze on some boards and usb mouse cursor artefacts by moving (BSPWPC-231)	Korrektur	
	Chromium: Corrupt extension files or empty parameter.ini files if the device is turned off too soon after installing the extension (CHROMIUM-165)	Korrektur	
	Chromium: if qtk filechoose looses focus chromium is blocked always (CHROMIUM-119)	Korrektur	
	u-boot: consider different formats for the environment and the fw_setenv scripts. (BSPWPC-327)	Korrektur	
	systemwebconfig-chromium: fix certificate db path wayland (CHROMIUM-131)	Verbesserung	
	Option to enable/disable swipe in history with gestures (CHROMIUM-104)	Korrektur	
	Manual page referes to deprecated Confluence Wiki (imx8mp) (WEBCONF-178)	Verbesserung	
	Export Script: corrupt data on export disk if removed to early (WEBCONF-259)	Verbesserung	
	udev mount: exfat partitions not added to user group disk (BSPWPC-341)	Korrektur	
	weston: default kontron logo on desktop shows gray lines on top and bottom (BSPWPC-340)	Korrektur	
	Export Script: Chromium extensionFolder not imported (WEBCONF-255)	Verbesserung	
	Kernel: support loading hdmi firmware (edid files) and edid-decode (BSPWPC-335)	Erweiterung	
	QtScreenSaver: add display brightness slider (WEBCONF-241)	Korrektur	
	QtScreenSaver: timer delay deleted when ScreenSaver starts (WEBCONF-240)	Verbesserung	
	kernel: update to 6.12.85 (BSPWPC-321)	Verbesserung	
	weston: config entry for HDMI output and rotation support (BSPWPC-311)	Erweiterung	
	Chromium Extension: Custom Error Page (CHROMIUM-147)	Verbesserung	
	u-boot: display detection support compatible driver eeprom entry (BSPWPC-301)	Korrektur	
	Chromium setting SwipeHistoryNavigation missing in walyland (CHROMIUM-141)	Erweiterung	
	Chromium Extension: File Chooser (CHROMIUM-137)	Korrektur	
	Time Date: ntp state not displayed correctly (WEBCONF-204)	Verbesserung	
	chromium: file chooser dialog does not fit screen size (CHROMIUM-120)	Korrektur	
	QtScreensaver: logo moves out of frame (BSPWPC-285)	Erweiterung	
	Download Manager Extension (CHROMIUM-114)	Erweiterung	
	Webconfig: add option for multitouch zoom (CHROMIUM-107)	Verbesserung	
	qtscreensaver: add backlight features & setstate & callback script (BSPWPC-227)	Korrektur	
	codesyscontrol: fix no retain (Init_RtsHwRetain failed read data /dev/mtd0) (CDSV3RT-102)	Einschränkung	
	Importing the export configuration does not happen automatically. Workaround: Import via WebConfig.	Einschränkung	
	Restore Image Upgrade isn't working: Workaround: Export settings separately.		

	Update Kernel to 6.12.57 (BSPWPC-273)	Erweiterung	
	Wayland: Weston support (BSPWPC-90)	Erweiterung	
	Add Python Webconfigserver (WEBCONF-192)	Erweiterung	
	Adapt extensions to work with policy install (CHROMIUM-103)	Korrektur	
	Update to Chromium 132 (CHROMIUM-99)	Erweiterung	
	QtVNCClient support for weston (BSPWPC224)	Erweiterung	
	Use systemd instead of sysvinit	Erweiterung	
	Add Weston Keyboard KCH	Erweiterung	
	CODESYS: improve outputs & fix reading fram data blockwise (CDSV3RT-102)	Korrektur	
	CODESYS: fix start if wayland and no display or hdmi available (CDSV3RT-103)	Korrektur	
	CODESYS: Increase the number of External Events to 40 (CDSV3RT-101)	Erweiterung	
	CODESYS: remove eth priority, to avoid affecting watchdog issue (CDSV3RT-99)	Korrektur	
01101 0B	swupdate support	Erweiterung	24.02.2025
	Native Chromium Browser 120	Erweiterung	
	System ScreenSaver & System Virtual Keyboard	Erweiterung	
	Yocto packages update (security update)	Erweiterung	
	CODESYS 3.5.20.30 update (CDSV3RT-63)	Erweiterung	
	WebConfig: Wiki: update to new url (wiki.kontron.ch) (WEBCONF-175)	Erweiterung	
01101 0A	Erstausgabe	Erweiterung	28.05.2024