

▼ Changelog For Version 6.9.0 – 2026-01-26

Product	Machine	Version
4i-edge-xl	oaa2301	6.9.0
4i-edge-xlplus	oaa2302	6.9.0

OS Buildsystem Tools

[EOS-2411](#) New Feature: Add oco2401 machine support

Product	Machine	Version
switchboard-macro-fws7840	fws7840	6.9.0
switchboard-macro-scb1721	scb1721	6.9.0
switchboard-virtual-x64	softwarex86-64	6.9.0

OS Yocto

[EOS-1624](#) Task: Cleanup initscripts and monit

[EOS-2457](#) Bug: Change guacamole-server source git branch

Switchboard Applications

[SB-3335](#) Bug: SSH guacamole no longer working for endpoints with OpenSSH => 8.2 default configuration

Switchboard Connect Web: RDP/VNC/SSH/TELNET

[SB-1980](#) Improvement: Update guacd to version 0.9.14

[SB-2119](#) Improvement: Update guacd to version 1.0.0

[SB-3138](#) Bug: Guacd/freerdp does not support TLS v1.2

Switchboard Session Management & Recording

[SB-3806](#) Bug: Batch of fixes for guacamole-client on 6.9

Product	Machine	Version
macro-250	nsa3150	6.9.0
macro-250-scb1721	scb1721	6.9.0
macro-500	nsa3150	6.9.0
macro-500-scb1721	scb1721	6.9.0
macro-1000	nsa7120b	6.9.0
macro-2500	nsa7120b	6.9.0
macro-fws7840	fws7840	6.9.0
macro-plus-scb1910	scb1910	6.9.0
macro-scb1721	scb1721	6.9.0
mercury-100	nsa1150	6.9.0
switchboard-macro-fws7840	fws7840	6.9.0
switchboard-macro-scb1721	scb1721	6.9.0

OS BSP

[EOS-1976](#) Improvement: Enable Mercury 100 LCD

UTM Enterprise Appliance: Hardware

[ENTERPRISE-2111](#) Improvement: Create new macro 250/500 appliance recipes

[ENTERPRISE-2291](#) Task: Define switchboard macro products

[ENTERPRISE-2393](#) Improvement: Add LCD module support for Macro Plus

[ENTERPRISE-2657](#) Task: Create Macro 2022 Edition

Product	Machine	Version
4i-edge-software-uefi-x64	softwarex86-64	6.9.0
4i-edge-software-x64	softwarex86-64	6.9.0
4i-edge-v	oco2401	6.9.0
4i-edge-virtual-x64	softwarex86-64	6.9.0
4i-edge-x	fws2275	6.9.0
4i-edge-xl	oaa2301	6.9.0
4i-edge-xlplus	oaa2302	6.9.0
4i-mini-fws2276	fws2276	6.9.0
macro-250	nsa3150	6.9.0
macro-250-scb1721	scb1721	6.9.0
macro-500	nsa3150	6.9.0
macro-500-scb1721	scb1721	6.9.0
macro-1000	nsa7120b	6.9.0
macro-2500	nsa7120b	6.9.0
macro-fws7840	fws7840	6.9.0
macro-plus-scb1910	scb1910	6.9.0
macro-scb1721	scb1721	6.9.0
mercury-50-scb1617a	scb1617a	6.9.0
mercury-50-wifi-scb1617a	scb1617a	6.9.0
mercury-100	nsa1150	6.9.0
mercury-fws2365	fws2365	6.9.0
mini-10	scb6901mmc	6.9.0
mini-10-wifi	scb6901mmc	6.9.0
mini-25-scb6901mmc2	scb6901mmc2	6.9.0
mini-25-wifi-scb6901mmc2	scb6901mmc2	6.9.0
mini-fws2276	fws2276	6.9.0
software-enterprise-uefi-x64	softwarex86-64	6.9.0
software-enterprise-x64	softwarex86-64	6.9.0
switchboard-macro-fws7840	fws7840	6.9.0
switchboard-macro-scb1721	scb1721	6.9.0
switchboard-virtual-x64	softwarex86-64	6.9.0
virtual-uefi-x64	softwarex86-64	6.9.0
virtual-x64	softwarex86-64	6.9.0

Core API

[CORE-5545](#) Bug: Fix integration tests broken by recent upgrade in httpx

[CORE-5819](#) Bug: Sanitization issues in case of space for Oauth provider names

Core Base system

[CORE-3041](#) Improvement: Cleanup config files at startup

[CORE-3058](#) Improvement: Rework timers and units

[CORE-5524](#) Task: Replace aioredis with redis-py

[CORE-5750](#) New Feature: L2VPN support

Core Kernel

[CORE-5098](#) Improvement: Upgrade kernel to 6.6 LTS

Core Traffic monitoring

[CORE-5533](#) Bug: Fix invalid PV in netawareness recipe

Management Center Client

[EMC-346](#) Bug: Recognizer does not restart firewall and routing on EOS 6

OS Yocto

[EOS-1364](#) Epic: Upgrade yocto to 2.2

[EOS-1681](#) Improvement: Evaluate upgrade to thud

[EOS-2449](#) Task: Source build fails due to symlinks pointing out of the repository

[EOS-2499](#) New Feature: Upcoming 6.9.0 release

[EOS-2503](#) Task: Migrate recipes to use SRCREV instead of tags

Switchboard Connection management

[SB-3793](#) Bug: Openvpn session are not synced correctly on the authentication daemon

Switchboard Device management

[SB-3798](#) Task: Session management and recording

Switchboard Provisioning

[SB-3779](#) Bug: endian network credentials should be validated

UTM Enterprise Endian Network

[ENTERPRISE-3058](#) Bug: Redirect loop to wizard after expiration of registration time bricks system

UTM Enterprise Monitoring, Reporting

[ENTERPRISE-3067](#) Bug: Your Network section in network awareness no longer works after upgrade

UTM Enterprise Provisioning

[ENTERPRISE-3055](#) Bug: Provisioning does not restore correctly the auto-registration keys

UTM Enterprise Service: High Availability

[ENTERPRISE-3069](#) Bug: Change ha0 interface into ipvlan