audiocodes

Software Update for AudioCodes SBCs and Gateways Latest Release (LR) Version 7.4A.600-3

Product Notice #0585

AudioCodes is pleased to announce the release of a software update for AudioCodes' Session Border Controllers (SBCs) and Media Gateways -- Latest Release (LR) **Version 7.40A.603.324**!

Some of the key features introduced in this version are listed below. For a full description of this release, refer to the Release Notes on AudioCodes website.

This software update is available for download from AudioCodes Services Portal (registered customers only).

> **Note:** By the end of Q1/2026, AudioCodes plans to designate 7.40.600 as the new 7.4 Long-Term Support (LTS) stream, replacing the current LTS stream (7.40A.500). A product notice will be issued to announce this change. Going forward, new SBC capabilities will be delivered in 7.6 Latest Release (LR) versions.

Key Features

- **Mediant 7000 SBC Series**
  - ✓ Mediant 7000 SBC is the newest platform in the AudioCodes SBC family, designed to deliver exceptional performance, scalability, and reliability, powered by an x86-based architecture with High Availability (HA) support and improved calls-per-second performance.
  - ✓ Available models:
    - ▪ Mediant 7100, supporting up to 1,000 sessions
    - ▪ Mediant 7500, supporting up to 10,000 sessions
- **Mediant VE Support for Azure Standard_B2ls_v2 Virtual Machine Size**
  - ✓ Newly supported, low-cost Azure virtual machine size, replacing the DS1_v2, which Microsoft has scheduled for retirement.
- **Mediant VE/CE Deployment on Google Cloud via Terraform**
  - ✓ In line with Google Cloud's shift from Google Cloud Deployment Manager to Terraform, AudioCodes Stack Manager now supports Terraform-based deployments of Mediant VE/CE SBCs on Google Cloud Platform (GCP), providing a more standardized, flexible, and future-ready deployment experience.
- **Enhancements for Message Manipulation Rules Table:**
  - ✓ Users can now insert a new rule anywhere in the list, move rules up or down to adjust evaluation order.
  - ✓ Users can temporarily disable specific rules to keep them for later without deleting them.
- **Security Enhancements**
  - ✓ **MD5 and SHA-256 Cryptographic Algorithms for Web Services** - SBCs now support MD5 and SHA-256 hash algorithms when communicating with remote HTTP/S servers, providing the flexibility to match the security requirements of remote endpoints.
  - ✓ **Enhanced OAuth 2.0 Grant Type Support** - SBCs now support configurable OAuth 2.0 grant types for HTTP client access-token requests, providing more flexible authentication and improving compatibility with a wider range of identity providers and security policies.
  - ✓ **Online Certificate Status Protocol (OCSP) over HTTP/1.1** (previously, HTTP/1.0 only).
- **Automatic Reconnection for OVOC WebSocket Tunnels upon IP Change**
  - ✓ When the SBC connects to AudioCodes OVOC via a WebSocket tunnel using an FQDN, it now automatically detects OVOC IP changes, re-resolves the FQDN, and reconnects immediately without restarting. This maintains continuous, high-availability management connectivity and prevents service interruptions.
- **SIPREC INVITE Duplication**
  - ✓ SBCs now support duplicating and forwarding incoming SIPREC INVITE requests and associated metadata to one or more destinations (e.g., Session Recording Servers (SRSs) or agent-assist contact center bots). This is especially useful for SIP entities that do not support SIPREC INVITE duplication.

Affected Products

All software and hardware based SBC platforms

Announcement Date

February 19, 2026