

Product Notice No.: 0194

AudioCodes New SBA Line Up for Microsoft[®] Lync[™]

Notice Subject:

Responding to market demand for diverse offering of Survivable Branch Appliances (SBA), including price-effective SBA for very small branches, high performance SBA to carry third-party applications, and simple design guidelines, AudioCodes has refreshed its SBA product line which is now unparalleled in diversity, scalability and openness.

Notice Date:

November 2013.

Notice Effective Date:

Immediate.

Notice Details:

New Mediant 1000B SBA Type – Mediant 1000B SBA-ES

The new Mediant 1000B SBA-ES simplifies design considerations by supporting wider branch capacity in a single product and therefore, it supersedes the Mediant 1000B SBA with 4G RAM.

The Mediant 1000B SBA-ES is equipped with Solid State Drive (SSD) storage and supports up to 1,000 users. The SSD significantly improves reliability, shortens boot-up time, and increases the mean time between failures (MTBF). The OSN of the Mediant 1000 SBA-ES is OSN3.

This enhanced Mediant 1000B SBA-ES enables customers to run third-party IT software, for example, anti-virus and monitoring agents on the same operating system as the SBA.

New Mediant 1000B SBA Type – Mediant 1000B SBA-EO

The server of the new high-performance Mediant 1000B SBA-EO is based on the Intel® Core™ i7 dualcore processor (Sandy Bridge), providing the following interfaces:

- 2 Ethernet port interfaces (front panel)
- 1 Ethernet port interface for internal communication

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- USB
- Graphic port

The Mediant 1000B SBA-EO high-performance CPU supports large branches with up to 1,000 users while meeting market demand for running multiple, integrated branch applications. These include third-party applications as well as applications provided by AudioCodes such as Auto-Attendant Interactive Voice Response (AA-IVR), Fax2Mail and Mail2Fax, Campus Mobility, and SmartTap Recording.

The name of the Mediant 1000B SBA-EO server is "OSN3B". The CPN of the Mediant 1000B SBA-EO product per se' ends with the suffix "EO". The new Mediant 1000B SBA-EO with OSN3B will be offered in parallel to the incumbent Mediant 1000B SBA with OSN3.

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Status	Product	Description	Capacity Considerations	Third-Party Applications Considerations	Price Range
Unchanged	Mediant 800 SBA N-type	Price-effective SBA for very small- size branches	Up to 30 users	Not designed to run third-party applications	\$
Unchanged	Mediant 800 SBA	Price-effective SBA for small-size branches	Up to 250 users	Recommended for third-party IT applications (anti-virus, monitoring, etc.) per AudioCodes SBA Third-party Software and Application Guidelines	\$
Unchanged	Mediant 1000B SBA-2G	Field modular SBA for mid-size branch Optional Dual Power Supply	Up to 500 users per site	Not designed to run third-party applications	\$\$
End of Sale: Effective immediate	Mediant 1000B SBA-4G	Previously designed for large-size branches with up to 1,000 users per site	Recommended replacement: Mediant 1000B SBA-ES		
New	Mediant 1000B SBA-ES	Based on Mediant 1000 OSN3 and enhanced with extra virtualized 8G RAM SSD (Solid State Drive), replacing a mechanical Hard Drive Optional Dual Power Supply	Up to 1,000 users per site	Recommended for third-party IT applications (anti-virus, monitoring, etc.) per AudioCodes SBA Third-party Software and Application Guidelines	\$\$
New	Mediant 1000B SBA-EO	Super strong based on the Intel® Core™ i7 dual-core processor (Sandy Bridge) platform designed to enable maximal capacity along with IT applications and CEBP* software 4G RAM SSD (Solid State Drive) Optional Dual Power Supply	Up to 1,000 users per device	Recommended for third-party IT applications (anti-virus, monitoring, etc.) and CEBP applications on a dedicated virtual machine per AudioCodes SBA Third-Party Software and Application Guidelines	\$\$\$

AudioCodes Mediant SBA Product Family - Comparative Matrix

*CEBP – Communications-Enabled Business Processes

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AudioCodes Mediant SBA Product Family – Easy Selection Visual Matrix by Branch Size



AudioCodes Mediant SBA Product Family – Easy Selection Visual Matrix by Design Objective



Affected Part Numbers:

The tables below list the CPNs for the refreshed Mediant 1000B SBA product line:

New CPNs for Mediant 1000B SBA-ES:

Old CPN	New CPN
M1KB-OSN3-4G-SBA	M1KB-OSN3-SBA-ES
M1KB-4G-SBA M1KB-4G-SBA-SSD	M1KB-SBA-ES
M1KB-D3-4G-SBA	M1KB-D3-SBA-ES
M1KB-SBA-4G-2AC	M1KB-SBA-2AC-ES
M1KB-D3-4G-SBA-2AC	M1KB-D3-SBA-2AC-ES

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New CPNs for Mediant 1000B SBA-EO:

CPN	Description
M1KB-SBA-EO	Mediant 1000B chassis; three pairs of GE ports; single AC power supply; fans; OSN3B (Intel Core i7 dual-core processor - Sandy Bridge - providing 4G ECC RAM); SSD; pre-installed with Microsoft SBA application; expandable chassis with any Mediant 1000 PSTN module (FXS/FXO/BRI or T1/E1); supports up to 1,000 users.
M1KB-SBA-2AC-EO	Same as M1KB-SBA-EO, but with dual power supply.
M1KB-OSN3B-SBA	Mediant 1000B OSN3B for Microsoft SBA with SSD Kit.

Software:

- SBA software version does not require any changes when upgrading an existing Mediant 1000B SBA by replacing its mechanical hard drive to an SSD.
- Mediant 1000 SBA-ES has the same functionality, capacity, and management capabilities as Mediant 1000 SBA-4G.
- Mediant 1000B SBA Software Version 1.1.12.0 or later is supported on both OSN3 (on M1K-SBA-ES) and OSN3B (on M1K-SBA-EO).

Pricing:

- Mediant 1000B SBA-ES: The same price as the Mediant 1000B SBA-4G.
- For all detailed configurations and pricing, please refer to AudioCodes Price Book Version 7.4.

Product Support:

No changes to support and warranty agreements.