

Product Notice No.: 0188

End-of-Life Announcement for SIP-based Mediant 2000 with 1, 2 and 4 Spans

Notice Subject:

End-of-Life (EoL) announcement for AudioCodes SIP-protocol based Mediant 2000 with 1, 2, and 4 spans. AudioCodes will support up to and including software Version 6.6. This Product Notice covers the Last-Time Buy program and the replacement options.

Notice Date:

August, 2013.

Notice Effective Date:

August, 2013.

Notice Details:

This Product Notice is a formal notification by AudioCodes that the SIP-based Mediant 2000 with 1, 2, and 4 spans will be considered End-of-Life (EoL) status from **January 2014**. Existing Mediant 2000 customers will be supported up to software Version 6.6 (SIP based).

The Last-Time Buy (LTB) date is August 1, 2014. In other words, customers can still order these products until this specified date. However, please place your LTB order as soon as possible in order to avoid a lengthy lead time causing unnecessary delay in delivery.

Product Migration or Replacement:

The 1-, 2- and 4-span assemblies of the SIP-based Mediant 2000 will be replaced by the Mediant 1000B product. Mediant 1000B is a modular VoIP Gateway and Session Border Controller (SBC) which supports up to 4 E1/T1/J1 spans, available in 1, 2, or 4 spans per module. The Mediant 1000B can be ordered as an all-inclusive SIP package with preinstalled I/O modules or as a standalone chassis with separate modules that can later be assembled.

The Mediant 1000B provides the same functionality as the Mediant 2000, in addition to the following extra features:

- Modules with 2 and 4 spans can be configured with 1 or 2 paired spans for switching to the PSTN in case of power or network failure (PSTN Fallback).
- Up to 6 Ethernet interfaces operating in port pairs for 1+1 redundancy, providing up to 3 port-pair groups (compared to a single pair on the Mediant 2000).
- In addition to E1/T1/J1 spans, the Mediant 1000B also supports BRI, E&M, FXS, and FXO telephony interfaces.
- Two optional types of integrated Open Solution Network (OSN) server modules for hosting a variety of third-party applications such as an IP-PBX or a Call Center.
- Fully featured Enterprise-class Session Border Controller (SBC).
- Mediant 1000B is also available as a Multi-Service Business Router (MSBR), supporting data routing and access services, and VoIP Gateway and SBC functionalities.
- In Version 6.8, the Mediant 1000B TDM capacity will be increased to support 8 T1 or 6 E1 spans.

Affected Part Numbers and Corresponding Replacements:

This EoL applies to the following products:

CPN	Description	Replacement
M2K-D1	Mediant 2000 VoIP Gateway, 1 span E1/T1, SIP package	M1KB-D1
M2K-D2	Mediant 2000 VoIP Gateway, 2 spans E1/T1, SIP package	M1KB-D2
M2K-D3	Mediant 2000 VoIP Gateway, 4 spans E1/T1, SIP package	M1KB-D3
M2K/1Span/FS	Mediant 2000 VoIP Gateway, 1 fractional span E1/T1	M1KB-D4

Hardware (E1/T1 Span) Scalability

The Mediant 1000B is a modular-designed device, allowing scalability from 1 span to up to 4 spans, by simply ordering additional I/O modules. The relevant part numbers for these modules are:

CPN	Description
M1K-VM-1SPAN	1-Span module
M1K-VM-2SPAN	2-Span module

This design replaces the previous scale-up options for SIP-based Mediant 2000, as listed below:

CPN	Description
HW/SCALE/1-2SPAN	Mediant 2000 VoIP Gateway, 1 span E1/T1, scalable to 2 spans E1/T1
HW/SCALE/1-4SPAN	Mediant 2000 VoIP Gateway, 1 span E1/T1, scalable to 4 spans E1/T1
HW/SCALE/2-4SPAN	Mediant 2000 VoIP Gateway, 2 spans E1/T1, scalable to 4 spans 4 E1/T1
SW/M2K/1-2SPAN	E1/T1 Span Scalability Upgrade for Mediant 2000 VoIP Gateway with 1 span to 2 spans
SW/M2K/1-4SPAN	E1/T1 Span Scalability Upgrade for Mediant 2000 VoIP Gateway with 1 span to 4 spans
SW/M2K/2-4SPAN	E1/T1 Span Scalability Upgrade for Mediant 2000 VoIP Gateway with 2 spans to 4 spans



Note: The scale-up options listed in the table above are still valid for the MGCP/MEGACO-based Mediant 2000.

Mediant 2000 Assemblies Not Affected by EoL:

The following Mediant 2000 assemblies are not part of this EoL:

- Mediant 2000 with 8 or 16 spans based on the SIP protocol
- Mediant 2000 with 1, 2, 4, 8, or 16 spans based on the MEGACO or MGCP protocols
- All Mediant 2000 Converged assemblies

Affected Mediant 2000 Spare Parts

Spare parts specific to Mediant 2000 such as the TP-1610 blade and RTM modules are not affected by this EoL.

Software Support

SIP release Version 6.6 will be the last supported software version for Mediant 2000. The software support policy for Version 6.6 is based on AudioCodes official Software Support Policy.