Avaya S8300 Media Server

The S8300 Media Server provides a flexible solution for growing companies seeking to streamline voice and data operations over one networked infrastructure.

The S8300 as well as the entire family of Avaya media servers provide a robust applications platform based on industry standard operating systems to support distributed IP networking and centralised call processing across multi-protocol networks.



The S8300 can be used as a stand-alone solution for a small business or as a remote edge device for a larger enterprise network ranging between 8 to 450 stations.

The S8300 Media Server resides inside an Avaya Media Gateway (G350 or G700) and can be used as a stand-alone communication system or as a fully survivable remote gateway. The S8300 can be the primary controller for up to 50 remote Avaya Media Gateways.

The S8300 has a Linux operating system and runs Communication Manager. It supports industry standard call control, quality of service, and management functions, and supports IP, digital, and analogue endpoints.

Features

Business Continuity - Redundant, survivable call and media processing supports critical business continuity.

Supports standards-based operating systems - Linux, Microsoft Windows 2000, and Avaya Definity Server's version of Unix.

Distributed IP - Distributed, survivable IP networking supports campus, global multi-site, and branch environments.

Centralised call processing - Supports highly diversified network architecture with centralised call processing distributed across multi-protocol networks.

Multiple options - Multiple media server options, including integrated or stand-alone configurations, based on Pentium class processing capabilities.



