

Avaya G350 Media Gateway

The G350 provides a single system networking solution designed for enterprises with small branch offices of 8-40 users.

The Avaya G350 Media Gateway is a converged networking device that incorporates an IP Telephony Gateway, an advanced IP WAN router, and a high-performance LAN switch into a compact modular 19" rack mountable chassis.



This advanced TDM/IP architecture from the Avaya G350 Media Server allows enterprises to benefit by leveraging existing investments and evolving to cutting-edge telephony that provides seamless connectivity and security.

As part of an Avaya Enterprise Connect Solution, the G350 is designed to network back to a central External Call Controller (ECC), such as the S8500 or S8700 Media Server. This extends Avaya Communication Manager telephony services from a central media server to all branch office locations, significantly reducing costs by enabling the enterprise to design and administer telephony services for all remote branch office locations from one central location.

The G350 easily accommodates existing on-site analogue or digital phones, users can extend the value of existing Avaya telephony investments even as they evolve towards H.323 or SIP-based telephony. The G350 makes it easy to add IP phones, wireless gateways, or any 802.3af compliant device onto the network, and provides similar flexibility in trunk connectivity. G350-based remote office solutions can be easily integrated with existing networks, whilst providing a migration path to a centralised, networked Avaya Communication Manager solution.

Features

Multi-Protocol Support - Supporting hybrid TDM/IP telephony environments maximises investment protection for existing analogue digital devices.

Converged All-in-One Device - Telephony, routing, and data switching in one box, reduces the overhead and complexity of component management.

Reduced Deployment Costs - Remote configuration capability eliminates the cost of skilled-on-site installation, and facilitates getting branch offices operational quickly.

Networked Telephony - Extending Avaya Communication Manager telephony services from a central media server to all branch office locations, significantly reduces design and administration costs.

Emergency Transfer Relay (ETR) - Even if the branch office loses power, the G350 automatically connects an analogue port to the PSTN, allowing the office to make and receive emergency calls.

