

HiPath AP 2500



HiPath

A Family of Access Points for QoS

Practical Convergence. Today.

Real-time applications like VoIP, video-over-IP and mission-critical applications require a stringent and predictable level of service. Quality of Service (QoS) is a measure of this level of service to the users, and establishes how different traffics will be handled and prioritized in the network, according to the customer's business policy and specific requirements. To weave QoS in the network fabric, Siemens has developed HiPath products to enable and manage QoS at the WAN link, such as the HiPath AP 2500 family.

HiPath AP 2500 Attributes

- The HiPath 2500 family offers:
- An efficient solution to deliver QoS for converged applications on existing corporate IP infrastructures
- Traffic prioritization, monitoring and control at the WAN edge, between sites across a distributed enterprise, providing protection for VoIP and other time and mission critical applications
- Wire-speed classification of traffic in real-time, off loads edge router and simplifies VoIP implementations
- Browser-based management for configuring, monitoring, reporting, setting and enforcing network policies

HiPath AP 2500 Customer Benefits

Choices

- Delivers predictable performance ensuring optimal voice quality for every HiPath VoIP call for HiPath communication platforms and applications: HiPath 3000, 4000 and 5000, as well as HiPath the MobileOffice suite and HiPath ProCenter
- HiPath 2500 family is independent of installed routers and complementary to them

Evolution

- Provides an efficient solution to deliver Quality of Service for converged applications on existing corporate IP infrastructures
- Allows customers to protect and evolve their investment in Siemens communication platforms and applications.
- Migrates as bandwidth requirements increase, ensuring investment protection
- Standards compliance and open platforms offer compatibility with network components

Value

- Complements and optimizes router performance and allows customers to leverage their current network infrastructure by avoiding router reconfigurations and upgrades
- Manages the most congested part of the network - the WAN link, providing control of bandwidth and priority at the edge
- Unique integration of multiple QoS tools delivers faster response time and higher throughput for time-critical and business-critical traffic
- Provides ability to define service levels and to monitor them, enabling enhanced services and outsourcing
- Integrates with existing business process support tools (network management, SAP)

Contact

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