

The VMG120 Media Gateway provides a number of advantages for the operators, some of these follow:

- Speed up and simplify service providers' ability to deliver IP to TDM and/or switched TDM to TDM service
 - Provide direct connectivity to a softswitch for IP traffic (SIP)
 - Can be customized to meet individual operators' business and technical requirements
- Help today's service providers accelerate their path to a more profitable IP-based network by rapidly enabling revenue-generating services
 - High density and compact footprint
 - Virtually unlimited modular expansion

VMG120 Solutions

With our VMG120 Media Gateway for softswitch-based networks, carriers can have direct connectivity to IP traffic for their TDM networks.

The VMG120 enables carriers to provide new blended lifestyle services via any wire line,

wireless or WiFi / WiMax endpoint. Seamless integration can be accomplished with virtually all well-known VoIP products and all standards compliant SIP phones.

The VMG120 also provides classic media gateway control functionality for VoIP networks. It delivers a full range of end office, access and toll tandem services and protocol support for both wire line and wireless networks. In addition, the VMG120 also provides media gateway control functions acting as a seamless bridge between these new converged multi-service networks and the operators' legacy equipment.

Carriers have the option of integrating the signaling functionality into a Network Controller, or deploying it as a stand-alone element. The VMG120 seamlessly and economically merges the traditional PSTN with proliferating IP networks.

