



**data communications**

# Avaya Compliant Solutions from RAD

ISV/IHV INNOVATOR



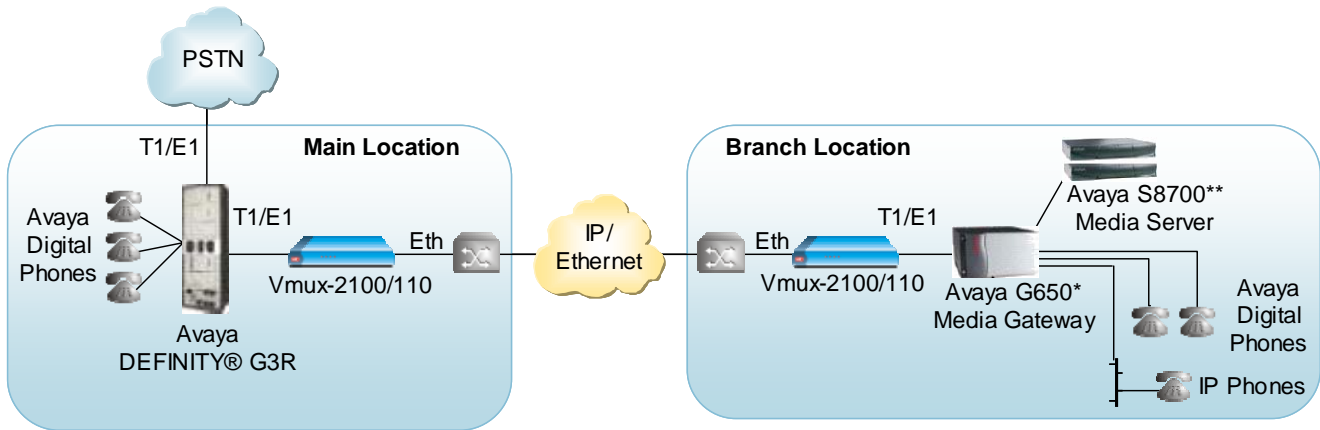
**DeveloperConnection  
Program**

Avaya is a world leader in PBX, IP Telephony and Contact Center solutions. In order to ensure interoperability with complementary systems from other vendors, Avaya has created the Developer Connection Program (DevConnect.) Customers can be assured interoperability of products certified as "Avaya Compliant" through this program. RAD Data Communications has been granted Avaya-Compliant status for the Vmux-2100, Vmux-100 and IPmux-14 in selected applications as described in this note.

## Application #1: Voice Trunking over IP/Ethernet WAN Connections

### Benefits:

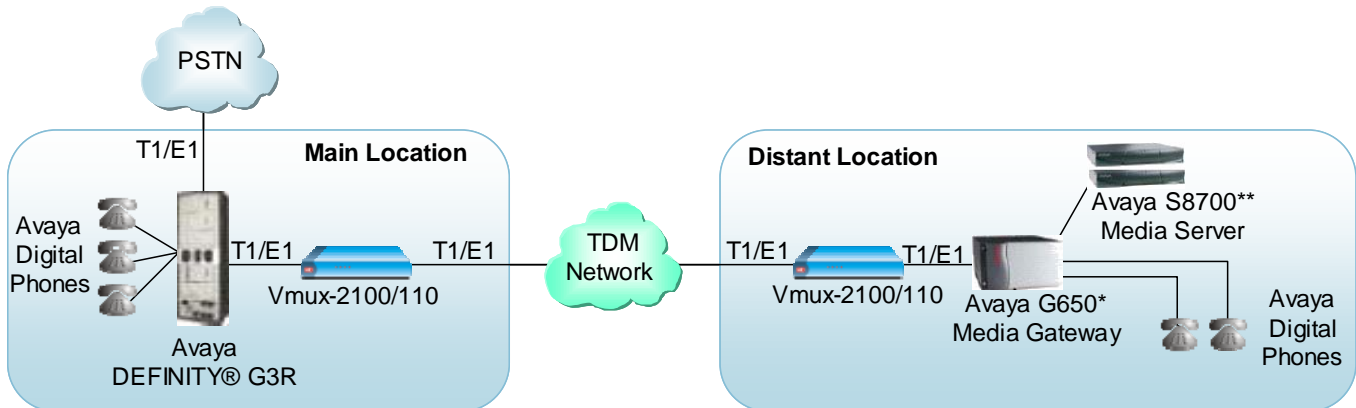
- Provides voice trunking of T1/E1 circuits across IP/Ethernets
- Protects investments in TDM-based Avaya switches while enabling participation in converged IP/Ethernet WAN
- Minimizes IP/Ethernet bandwidth via 16:1 voice compression
- Transparent to Avaya protocols & signaling



## Application #2: Efficient Voice Trunk Compression over TDM WAN Connections

### Benefits:

- Provides economical voice trunking of T1/E1 via 16:1 voice compression
- Transparent to Avaya protocols & signaling
- Protects investments in TDM-based Avaya switches while enabling VoIP-like efficiencies



Contact your Authorized RAD Reseller or  
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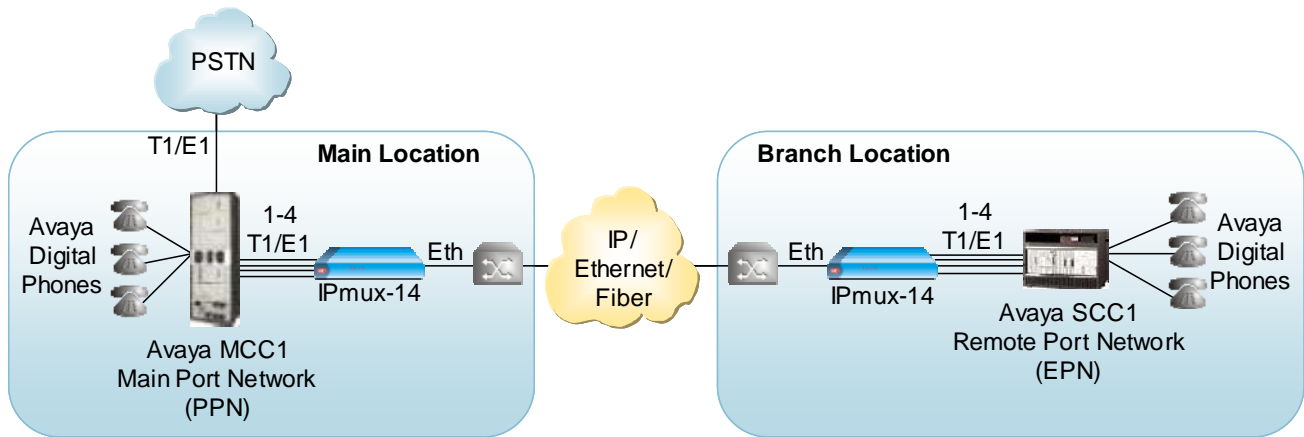


**Developer Connection  
Program**

## Application #3: Avaya DS1 Remote port Extension over IP/Ethernet

### Benefits:

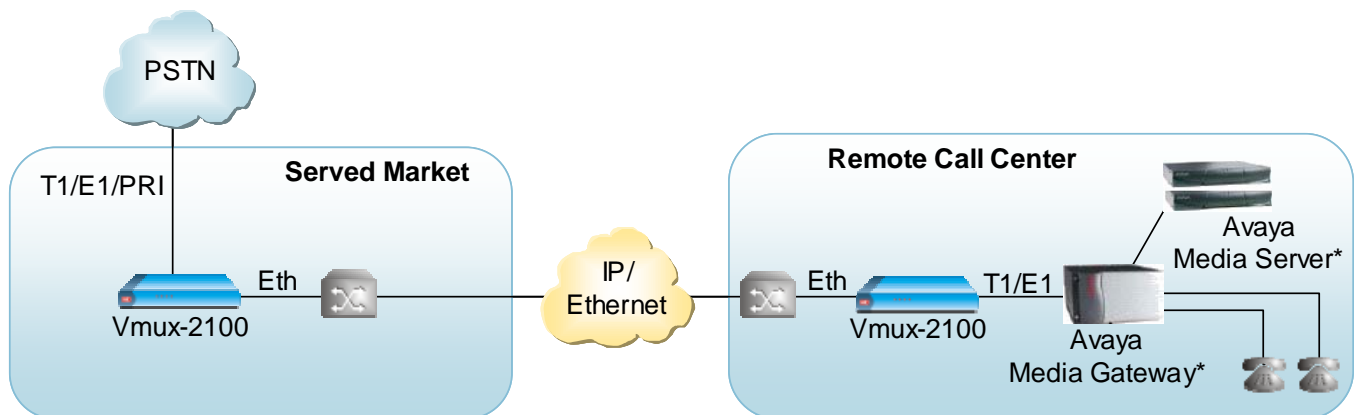
- Enables extension of Avaya DS1 Remote Ports Networks across IP/Ethernets
- Protects investments in TDM-based Avaya switches while enabling participation in converged IP/Ethernet WAN
- Transparent to Avaya protocols & signaling



## Application #4: T1/E1/PRI Extension over IP to Remote Call Centers

### Benefits:

- Extends T1/E1/PRI circuits across IP WAN connections
- Enables economical transport of PSTN calls from a served market to a remote call center
- Protects investments in TDM-based Avaya switches while enabling participation in converged IP/Ethernet WAN
- Transparent to Avaya protocols & signaling



\* Note: RAD's equipment has been certified with a variety of Avaya models, many not shown in these diagrams. Please contact RAD or an Authorized reseller for a complete list.