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VPM Installation Procedures on the SVMi-16E

Direct from the factory the SVMi-16E is equipped with 8 Ports built into the main PCB assembly and can handle 8 calls simultaneously. If additional voice processing ports are required, the SVMi-16E can be upgraded to either 12 or 16 Ports by adding one or two 4-port Voice Processing Modules (VPM). The purpose of this Technical Bulletin is to outline the correct procedures for installing VPMs into the SVMi-16E.

Follow the steps below for a successful VPM installation.

Installing VPM in the SVMi-16E

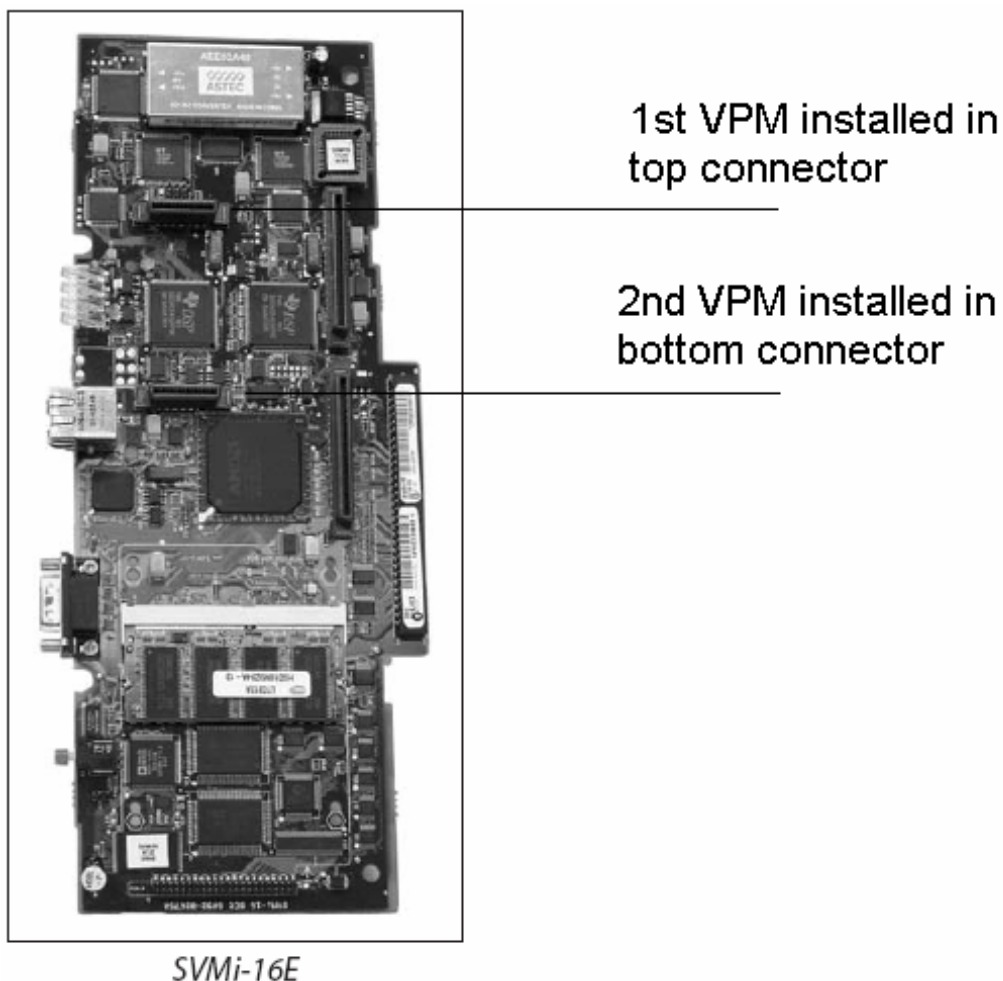
Step	Action
1	Discharge any static electricity that may have accumulated by attaching one end of a grounding strap to your wrist and the other end of a grounding strap to a ground point such as the cover of the KSU Power Supply.
2	Remove the plastic cover from the SVMi-16E.
3	Set the SVMi-16E card face up on a non-conductive surface.
4	Important: The first VPM must be installed on the connector farthest from the Hard Drive or Flash Connector. (See Figure 1 on the following page).
5	Position the VMP over the SVMi-16E PCB assembly and gently apply pressure until the card is fully seated.
6	Put SVMi-16E Baseboard back in plastic case.
7	Install SVMi-16E into iDCS 500 and power up KSU.

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Important: The first VPM must be installed on the connector farthest from the Hard Drive or Flash Connector.

Figure 1



If you have any questions about this or any other Technical Support bulletins please contact Samsung Technical Support by phone at 1-800-737-7008 or by email at: BCS.Support@Samsung.com.