![NORMANN ENGINEERING - Advanced Broadband Technologies]
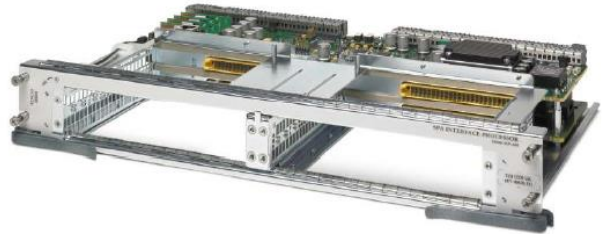
CISCO SIP 600

SPA INTERFACE PROCESSOR 600

PERFORMANCE ROUTING ENGINE COMPATIBILITY
Supported with ESR-PRE4 at 11.2 Gbps or ESR-PRE3 at reduced total Bandwidth of 5.6 Gbps. No SIP Support with PRE1 or PRE2.

MINIMUM SOFTWARE
Cisco IOS® Software Release 12.2(33)SB and later Releases

SLOT CONFIGURATION
Four single height SPAs, two double height SPAs, or combination

SUPPORTED SPAS
Ethernet SPA-1X10GE-L-V2 Cisco 1-Port 10 GE SPA (XFP IEEE LAN PHY Optics) SPA-5X1GE-V2 Cisco 5-Port GE SPA (SFP Optics) SPA-2X1GE-V2 Cisco 2-Port GE SPA (SFP Optics or built in RJ-45 Ports)

INDICATORS
Single LED indicating whether the SIP Card has failed. FAIL Indicator; Off (operational); On for more than five Seconds (faulty) Note that SPAs include all Interface Status LEDs.

PHYSICAL
Occupies two line Card Slots and can be operated only in Cisco 10000 Series Router. Weight: 6.3 lb (2.9 kg) (without SPAs) Height: 2.4 in. (6.1 cm) Width: 14.6 in. (37.1 cm) Depth: 9.5 in. (24.1 cm)