

ISG Series FW/VPN 4 Port Mini GBIC I/O Modules

Interface Connector Types :

- Mini GBIC–SX (SX Transceivers included)
- Mini GBIC-LX (LX Transceivers included)
- Mini GBIC-TX (Copper Transceivers included: Gigabit Speed Only)

Software Requirement:

- Screen OS 5.4r2 or Screen OS 5.4r2-IDP
- NSM 2006.r2

Configuration / Hardware Compatibility:

	IPv4	IPv4 +Jumbo Frames	IPv6	IPv6 +Jumbo Frames
ISG 2000	ScreenOS & NSM Support	Screen OS & NSM Support	No NSM Support	No NSM Support
ISG 2000+IDP	ScreenOS & NSM Support	Not Supported	Not Supported	Not Supported
ISG 1000	ScreenOS & NSM Support	Not Supported	Not Supported	Not Supported
ISG 1000+IDP	ScreenOS & NSM Support	Not Supported	Not Supported	Not Supported

Features:

- Supported by both ISG 1000 and ISG 2000 FW/VPN
- ISG 2000 can support up to four 4 port I/O cards installed with a total of 16 functional ports
 - Maximum throughput remains the same; 4Gbps FW and 2 Gbps VPN (3DES+SHA)
- The 4 port Mini GBIC modules can be mixed with existing I/O modules passing traffic between these modules - for non-Jumbo Frame traffic only
- Supports Jumbo Frames with ScreenOS 5.4 r2 on the ISG 2000 FW/VPN only.
 - If the ISG 2000 chassis is a mix of 4 port Mini GBIC modules and other I/O modules, Jumbo Frames are handled only on the 4 port I/O card, and all other cards will be disabled
- Aggregate interfaces
 - Up to four physical interfaces per aggregate group
 - Aggregate group members must be on the same physical card
- Redundant interfaces
 - Four physical interfaces per redundant group