Intrusion Detection System (IDS) works alongside a Cisco ASA firewall to help eliminate the threat of outside attackers gaining access to a network. The IDS will log, block and send an alert message to the administrator if suspicious or malicious traffic is detected.

The Advanced Inspection and Prevention – Security Services Module (AIP-SSM) is a sensor that can perform in either promiscuous mode (IDS) or inline mode, intrusion prevention system (IPS).

Promiscuous Mode: Monitors incoming traffic and alerts the ASA firewall of malicious activity.

Inline Mode: Proactively combats attacking traffic by placing sensor directly in traffic flow.

**IDS, Cisco ASA 5500 Series IPS Edition:**

- Reduce costs with infection cleanup and ongoing security management
- Proactive prevention through monitoring and protection from network breaches
- Near real-time updates enable fast response to new worms and viruses
- Cisco ASA 5500 series firewall pricing is as low as $190 per month
- Cisco ASA Firewalls and IDS Security Bundles are available based upon your current business needs and include 5505, 5510, 5520.

**Standard with IDS:**

- 100% uptime guarantee
- 24/7/365 live U.S.-based support
- Customized configurations
- 100% powered green hosting
- Rewards Points program
- SAS 70 Type II certified
- Knowledge Base detailed answers
- Live chat real-time support
- Customer portal for troubleshooting