

Sentrion MPV™

High-Performance Virtual Message Processor

OVERVIEW

The Sentrion Virtual Message Processor (MPV) is a VMWare-based version of Sendmail's high-performance Sentrion MP messaging security appliance. With Sentrion MPV, organizations get all of the benefits of Sentrion MP's secure messaging capabilities plus the additional benefits of a virtual appliance.

Sentrion appliances provide:

- **Gateway Management:** Bi-directional message encryption and sophisticated connection controls prior to inbound processing
- **Email Authentication:** Authenticates all incoming messages and digitally signs all outgoing messages with DomainKeys Identified Mail (DKIM) and other authentication mechanisms that authenticate email senders
- **Inbound Message Processing:** Spam, virus and malware protection after Gateway processing
- **Outbound Data Leak Prevention:** Highly accurate, in-line content monitoring and enforcement to prevent data loss and compliance breaches
- **Intra-company Message Management:** Enforces acceptable use policies. Front-ends and protects Microsoft Exchange environments

See the *Sentrion MP datasheet* for additional information on Sentrion Appliances

VIRTUAL APPLIANCE BENEFITS

- Complete Sentrion Message Processing Engine in a "Virtual Machine"
- Ideal for "green data centers"
- Reduces power consumption
- Provides higher utilization rate per/server
- Increases operational efficiency
- Lowers total cost of ownership of servers
- Runs on existing X86 hardware

SENTRION BENEFITS

- Accuracy and protection where 80% of violations occur
- All-in-one architecture gives proven high ROI
- Platform for future growth and integration with messaging infrastructure
- Immediate policy enforcement with compliance applications
- Add-on applications provide flexibility for changing requirements
- Multiple deployment options; hard and virtual appliances and blade servers

