

# ClearSee Network Analytics

## Complete Specifications

Allot ClearSee Network Analytics software and hardware packages are available to support data collection and export for medium to large enterprises, as well as datacenter and cloud service providers. Four configurations are available to address different requirements for scale, performance, availability, and deployment in virtual and physical environments. For more information, individual sizing, and installation requirements, please contact your Allot representative.

### Gateway Manager

The Allot Gateway Manager (AGWM) appliance manages Allot Service Gateways and Secure Service Gateways. The AGWM is bundled with ClearSee Standalone, as well as other management modules, and is designed for mid-size enterprises and small service providers. Please refer to the Gateway Manager datasheet for more details.

Specifications for Gateway Manager	
Deployment Options	Appliance
High Availability	Standalone configuration only
Scale	Data collection from up to two redundant pairs of gateways* Up to 20,000 endpoints**
Supported Licenses	Network Metrics – default Data Export, Data Warehouse, and Network Analytics Real-Time Monitor (a gateway license, required to enable RTM)

\* A limitation of the Gateway Manager

\*\* Scale will vary by network type, and data retention objectives

### ClearSee Standalone

This entry level configuration for Allot ClearSee Network Analytics provides a single server to host both the data warehouse and the business intelligence application. It is designed for medium to large enterprises that do not require high availability.

Specifications for ClearSee Standalone	
Deployment Options	Dedicated H/W and OpenStack and VMware NFV deployments
High Availability	Standalone configuration only
Scale	Up to 1 Million endpoints*
Supported Licenses	Network Metrics – default Data Export, Data Warehouse, and Network Analytics Real-Time Monitor (a gateway license, required to enable RTM)

\* Scale will vary by hardware configuration, network type, and data retention objectives

## ClearSee Lite

The Allot Gateway Manager (AGWM) appliance manages Allot Service Gateways and Secure Service Gateways. The AGWM is bundled with ClearSee Standalone, as well as other management modules, and is designed for mid-size enterprises and small service providers. Please refer to the Gateway Manager datasheet for more details.

Specifications for ClearSee Lite	
Deployment Options	Pre-installed on dedicated H/W
High Availability	SW high availability
Scale	Up to 500,000 endpoints*
Supported Licenses	Network Metrics – default Data Export, Data Warehouse, and Network Analytics Real-Time Monitor (a gateway license, required to enable RTM)

\* A limitation of the Gateway Manager  
\*\* Scale will vary by network type, and data retention objectives

## ClearSee Cluster for Unlimited Data Users

This entry level configuration for Allot ClearSee Network Analytics provides a single server to host both the data warehouse and the business intelligence application. It is designed for medium to large enterprises that do not require high availability.

Specifications for ClearSee Cluster for Unlimited Data Users	
Deployment Options	Dedicated H/W and OpenStack and VMware NFV deployments
High Availability	High Availability for all software and hardware
Scale	Unlimited
Supported Licenses	Network Metrics – default Data Export, Data Warehouse, and Network Analytics Real-Time Monitor (a gateway license, required to enable RTM)