

ForeScout CounterACT™

Enterprise Manager

ForeScout CounterACT Enterprise Manager lets you manage multiple CounterACT appliances from a single, centralized console. Any configuration and policy changes that you make at the Enterprise Manager are automatically replicated to the CounterACT appliances.

Centralized Management and Control

ForeScout CounterACT Enterprise Manager is a dedicated second tier management and aggregation device that communicates with multiple CounterACT appliances distributed across your network. It provides a single console from which you can manage multiple CounterACT appliances, and it collects information from multiple CounterACT appliances so you can produce aggregated reports.

- **Centralized configuration:** All settings and configurations for CounterACT appliances within a network can be managed from a single Enterprise Manager console. All of the settings can be updated en masse, with a single keystroke, and the Enterprise Manager will replicate those settings to the CounterACT appliances that have been registered to the Enterprise Manager. Additionally, the settings indicated with ** in the chart below can be customized on a per-appliance basis.

General	NAC	Plugins	Threat Protection
<ul style="list-style-type: none"> • Internal network definition • Host discovery • Virtual Firewall • Backup settings • Segments • SNMP configuration • IP assignments • Mail settings** • Assets portal administration access** • Appliance operation mode** 	<ul style="list-style-type: none"> • Policies • Preferences • Group configuration settings 	<ul style="list-style-type: none"> • Switch plugin • VPN plugin • User directory • Host property scanner** 	<ul style="list-style-type: none"> • Mark names • Virtual site • Legitimate traffic rules • Legitimate email server rules • IPS policy** • ActiveResponse network**

- **Centralized reporting:** The ForeScout CounterACT Enterprise Manager collects information from all CounterACT appliances that have been registered to it, allowing the Enterprise Manager to produce information and reports for your entire enterprise.
- **Scalability:** The ForeScout CounterACT Enterprise Manager can scale up to 100 CounterACT appliances and 250,000 endpoints.
- **Ease of use:** The user interface of the ForeScout CounterACT Enterprise Manager is identical to the interface of the CounterACT appliance.
- **Availability:** The ForeScout CounterACT Enterprise Manager can be installed in a High Availability mode or a Disaster Recovery mode. The remote recovery tool which we include with the product allows an enterprise to quickly recover in the event that the primary Enterprise Manager is no longer functioning, for example, if it failed as a result of an earthquake or fire.



- **Network scope:** The ForeScout CounterACT Enterprise Manager automatically identifies any IP addresses or network segments that are not within the management of a ForeScout CounterACT appliance.
- **Automated management:** The ForeScout CounterACT Enterprise Manager helps manage upgrades, licenses, backups and restores for all CounterACT appliances within the network.

Scalable Models

ForeScout CounterACT Enterprise Manager is available as either a physical or virtual appliance. Each product includes a perpetual license to manage a specified number of ForeScout CounterACT appliances. Licenses are available for 5, 10, 25, 50, and 100 appliances.

Physical appliance specifications are shown below. For virtual appliance specifications, visit

<http://www.forescout.com/product/scalable-models/>

MODEL	CEM-05	CEM-10	CEM-25	CEM-50	CEM-100
CounterACT Appliances	5 appliances	10 appliances	25 appliances	50 appliances	100 appliances
Network Ports					
copper	3	3	8	8	8
fiber	None	None	Available option (Up to 4 total)	Available option (Up to 4 total)	Available option (Up to 4 total)
I/O Support	1 serial port (RJ45)	1 serial port (RJ45)	1 serial port (RJ45)	1 serial port (RJ45)	1 serial port (RJ45)
USB Ports	4 back panel USB 2.0 + 1 front panel USB 2.0	4 back panel USB 2.0 + 1 front panel USB 2.0	4 back panel USB 2.0 + 1 front panel USB 2.0	4 back panel USB 2.0 + 1 front panel USB 2.0	4 back panel USB 2.0 + 1 front panel USB 2.0
VGA	1 (DB15)	1 (DB15)	1 (DB15)	1 (DB15)	1 (DB15)
CD-ROM	N/A	1	1	1	1
Hard Drives	3 HDD (RAID-1+HS)	3 HDD (RAID-1+HS)	3 HDD (RAID-1+HS)	3 HDD (RAID-1+HS)	3 HDD (RAID-1+HS)
Power Supply	2 @ up to 650W 100-240VAC	2 @ up to 650W 100-240VAC	2 @ up to 650W 100-240VAC	2 @ up to 650W 100-240VAC	2 @ up to 650W 100-240VAC
Power Consumption	648W	648W	744W	744W	744W
Temperature					
Operating	+10°C to +35°C (fluctuation not to exceed 10°C per hour)	+10°C to +35°C (fluctuation not to exceed 10°C per hour)	+10°C to +35°C (fluctuation not to exceed 10°C per hour)	+10°C to +35°C (fluctuation not to exceed 10°C per hour)	+10°C to +35°C (fluctuation not to exceed 10°C per hour)
Storage	-40°C to +70°C	-40°C to +70°C	-40°C to +70°C	-40°C to +70°C	-40°C to +70°C
Humidity	90%, non-condensing at 35°C (non-operating)	90%, non-condensing at 35°C (non-operating)	90%, non-condensing at 35°C (non-operating)	90%, non-condensing at 35°C (non-operating)	90%, non-condensing at 35°C (non-operating)
Chassis	1U 19" rack mount	1U 19" rack mount	2U 19" rack mount	2U 19" rack mount	2U 19" rack mount
Dimensions	Height: 43.2mm (1.70 inches) Width: 430mm (16.93 inches) Depth: 665.5mm (26.2 inches)	Height: 43.2mm (1.70 inches) Width: 430mm (16.93 inches) Depth: 665.5mm (26.2 inches)	Height: 87.30mm (3.44 inches) Width: 430mm (16.93 inches) Depth: 704.8mm (25.75 inches)	Height: 87.30mm (3.44 inches) Width: 430mm (16.93 inches) Depth: 704.8mm (25.75 inches)	Height: 87.30mm (3.44 inches) Width: 430mm (16.93 inches) Depth: 704.8mm (25.75 inches)
Shipment	Size: 36 x 28 x 10 inches Weight: 55 pounds	Size: 36 x 28 x 10 inches Weight: 55 pounds	Size: 36 x 28 x 10 inches Weight: 71 pounds	Size: 36 x 28 x 10 inches Weight: 71 pounds	Size: 36 x 28 x 10 inches Weight: 71 pounds

About ForeScout

ForeScout Technologies is a leading provider of automated security control solutions for Fortune 1000 enterprises and government organizations. With ForeScout, organizations can accelerate productivity and connectivity by enabling people to access corporate network resources where, how and when needed without compromising security.

ForeScout's automated solutions for network access control, mobile security, threat prevention and endpoint compliance empower organizations to gain access agility while preempting risks and eliminating remediation costs. ForeScout CounterACT has been chosen by over 1000 of the world's most secure enterprises and military installations for global deployments spanning 37 countries. The company delivers its solutions through its network of authorized partners worldwide.

