

Email Security Gateway Default Ports

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Applies To:	Websense Email Security Gateway v7.6.x Websense Email Security Gateway Anywhere v7.6.x
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This article identifies the default ports used by Websense Email Security Gateway, including those used to communicate with Websense Data Security, Websense Web Filter, and in Websense Email Security Gateway Anywhere deployments, the hybrid service.

The following ports are used on the Email Security Gateway appliance.

Interface	Port	Direction	Description
C/E1/E2	6643	Inbound	Personal Email Manager load balancing
C/E1/E2 (C recommended)	6671	Inbound	SSL proxy to be accessed by TRITON - Email Security
C/E1/E2	9449	Inbound	Personal Email Manager user interface
E1/E2	8888	Inbound	Email data loss prevention system health and log data
E1/E2	9080	Inbound	Email data loss prevention resource allocation requests
E1/E2	25	Inbound	SMTP
E1/E2	2525	Inbound	Receipt of messages from Data Security for encryption

The following ports are used on the appliance for connections to TRITON - Data Security.

Interface	Port	Direction	Description
E1/E2	25	Outbound	SMTP
E1/E2	8888	Outbound	Fingerprint status
E1/E2	5821	Outbound	Fingerprint repository
E1/E2	17443	Outbound	Registration, syslog, forensics, incidents

Interface	Port	Direction	Description
E1/E2	17444	Outbound	Fingerprint download
E1/E2	18404	Outbound	Message analysis

The following ports are used by Email Security Gateway for off-appliance system components.

Interface	Port	Direction	Description
E1/E2	9443	Inbound	TRITON - Email Security (via TRITON Unified Security Center)
E1/E2	50800	Outbound	Email Security Log Server
E1/E2	1433 1434	Outbound	Email security log database default instance
E1/E2	443	Outbound	Hybrid service
E1/E2	15868	Outbound	Websense Web Filter
E1/E2	389 636	Outbound	LDAP server
E1/E2	80	Outbound	Database download server
E1/E2	53	Outbound	DNS server
C	162	Outbound	SNMP Trap server