

## How to Add AD/LDAP Security Group to ESM

### Step 1:

Log into ESM and navigate to the Domain settings page. If you haven't yet configured this, you will need to add your domain settings. You must have the proper Base DN, Binding DN and credentials for the account you will use to connect to Active Directory/LDAP. If you do not know these, contact your Active Directory/Network Admin. You will also need to know the IP address/Hostname and port number of that server.

### Add Domain

Hostname or IP: <input type="text"/>	<b>Search criteria</b>
Binding username: <input type="text" value="username@domain or fully qualified distinguished name"/>	User search base DN: <input type="text" value="e.g. OU=Users,DC=example,DC=com"/>
Binding password: <input type="password"/> <input type="button" value="Show"/>	Group search base DN: <input type="text" value="e.g. OU=groups,DC=example,DC=com"/>
Port: <input type="text" value="389"/>	Group search filter: <input type="text" value="(objectClass=group)"/>
Security: <input type="text" value="None"/>	<b>Attribute names</b>
Schema: <input type="text" value="Active Directory (Nested)"/>	Attribute name for username: <input type="text" value="userPrincipalName"/>
Minutes between queries: <input type="text" value="5"/>	Attribute name for first name: <input type="text" value="givenName"/>
Additional data: <input type="text"/>	Attribute name for last name: <input type="text" value="sn"/>
	Attribute name for email address: <input type="text" value="mail"/>

### Step 2:

After connecting to AD/LDAP, you need to add a group to ESM. A group named Root will exist by default. Any new groups will be nested under the Root group. In ESM groups contain both servers and users.

Once the group is added you will see it on the Group List page. Click the group name to go to the group settings page.

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Group Name	Parent	Total Servers	Total Users
East	root	2	0
Demo Group	root	0	0
root	—	21	17
West	root	2	2

## Step 3:

In the section titled Domain Associations, click on the pencil-shaped Edit button.

**Demo Group** [edit] [trash]

**Parent Group:**  
root

**Sub-Groups:**  
(None)

Domain Associations | Servers | Users | Privileges

**Domain Associations** [edit]  
(None)

The Domain group drop-down menu will be populated with a list of AD/LDAP security groups. This will only show groups nested under your Base DN. If you do not see your group listed here, make sure you are using the correct Base DN.

**Add Group Associations**

Domain: 10.16.29.1  
Domain group: Domain Guests

ESM group: root

ESM access

Is admin

Associate

Domain Group	ESM Group	Server Privilege	ESM Access	Actions
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You may choose to provide users in this group with the ability to log in to ESM, the

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exacqVision server, or both. If you provide them with server log in privileges this will be pushed out to all the servers inside that ESM group.

Once you've chosen which privileges to provide click the Associate button to finalize.