



# **Micro Focus Security**

# **ArcSight Logger for Azure**

Software Version:

## **Setup Guide**

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# Setting Up Logger for Azure

Micro FocusLogger is available for deployment from the Azure Marketplace. It is designed as a virtual appliance containing the required operating system and the Logger software pre-installed.

## Launching an Instance of Logger

This procedure assumes that you already have an Azure portal account.

1. Log in to the Azure Marketplace site with your existing Azure credentials.
2. Click New, and then, in the search box, enter Micro Focus Logger.
3. In the search results, pick the latest version of Logger.
4. Select a Deployment Model, and then click Create.
5. Enter the basic details about the virtual machine on the next screen such as Name, User Name, SSH public key, Resource Group, Location, and so on. Then, click OK.

Note: Username must be entered as "centos". Recommended size for Logger instance is B8ms.

6. Choose a size and click Select.
7. Optionally, edit the Settings as needed, and click OK.
8. All inputs will be validated, and if the validation is passed, click OK to continue.
9. On the next screen, accept the purchase agreement and click OK button to start the virtual machine deployment.

Once the virtual machine is ready (in the running state), connect with SSH as "centos" user and the password or SSH key provided during the deployment of the virtual machine.

## Configuring Logger for Azure

Perform the following steps to set a new password for the admin account, and then update the license key.

1. Locate the public or private IP address assigned to the Logger for Azure VM. Then, `ssh -i <private_key> <user>@<azure-assigned-address>`
2. Using sudo access, change the user to 'arcsight' user.
3. Start the application by running the following command:  
`/opt/arcsight/current/arcsight/logger/bin/loggerd start`
4. Execute `'tail /var/log/boot.log'` to view the initial admin password.

Note: Actual var/log/boot.log file name is time stamped and will look like /var/log/boot.log-20190221

5. Set a new password for the admin account. Browse to the web UI at: <https://<azureassigned-ip-or-hostname>:9000/>  
Username: admin  
Password: (Note that Logger for Azure will force a password change on first login)
6. Update the license key of the Logger for Azure instance.

## Next Steps

Send logs to Micro Focus ArcSight Logger and search for events.

1. The ArcSight Logger instance has 2 Syslog SmartConnectors listening on UDP 514 and 515. Configure your devices and applications to send Syslog events to the IP or Hostname of the ArcSight Logger instance.
2. Use ArcSight Logger to search for events.
3. If needed, deploy more SmartConnectors by launching the ArcMC image from the Marketplace.

## Additional Information

For additional information on the use and operation of ArcSightEvent Broker, see the Micro Focus ArcSight product documentation, available from the Micro Focus ArcSight support community at [Micro Focus Community](#)

You can also reach Micro Focus ArcSight Software Support at:  
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