# Lynx Failover

**SKU #780-LYNX-FO-SWO**



The Lynx failover system requires two LynxGuide servers and a Load Balancer. One LynxGuide server is designated as the Primary and the other LynxGuide server is the Secondary. All network traffic is routed to the Primary LynxGuide server unless it is experiencing an error, then all network traffic is directed to the Secondary LynxGuide server. When the Secondary LynxGuide server becomes the active server, the Lynx system, will operate in Read-Only mode until the Primary LynxGuide server is restored. NOTE: Load balancer and licence for Microsoft SQL server Standard 2022 are not included.

## Features and Benefits

- Enables a failover between two LynxGuide servers
- Provides a hot failover
- Adds another layer of reliability