# Lighthouse Enterprise Centralized Management





#### **Resilience Is On The Horizon**

Out-of-Band has evolved from secure emergency access, to providing always on, resilient connectivity between automation tools and the entire network infrastructure. The constant addition of new edge sites, travel restrictions, staff limitations and more has created the need for full visibility and control – which Lighthouse Centralized Management Software provides.

Purpose-built management tools and an API driven platform, provides users with a clear view across the entire network without ever having to step on site. As the control center of the Opengear Network Resilience Platform, it enables monitoring and management capabilities of network devices via connected console servers at each location. Powered by the latest tools in automation, engineers have unparalleled visibility to the backbone of their enterprise – the IT infrastructure.

# **Lighthouse Enterprise**

#### **Ready Made For Every Day Use**

Lighthouse Enterprise provides the redundancy and resiliency needed for evolving networks through multi-instance capabilities. Providing presence and proximity to critical devices, engineers control every aspect of their network through one central hub. Every Lighthouse subscription:

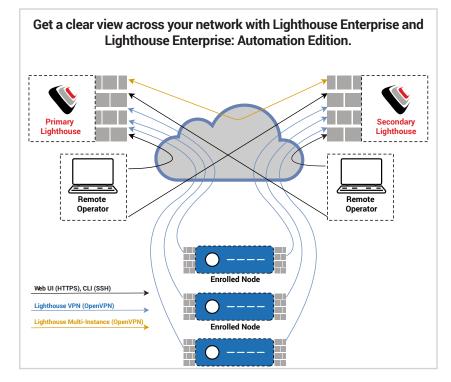
- Allows for up to 11 total Lighthouse instances (primary and 10 secondaries)
- Provides Software Defined Infrastructure, for Remote IP access, for each node
- Enables access to MessageBus and all current or future plug ins (Zapier)

# **Lighthouse Enterprise: Automation Edition**

#### **Next Level Network Management**

Lighthouse Enterprise: Automation Edition (LHE:AE) provides best in class support for growing enterprises, this advanced offering provides users with the additional functionality needed for automation and operation. The expanded Automation Edition:

- Contains all the features of Lighthouse Enterprise
- Includes Automation Gateway for each node
- Provides Secure Provisioning for every node



## **Navigate Your Network**

Go beyond traditional Out-of-Band management with a centralized management solution purpose-built for evolving, distributed enterprises.

# **Lighthouse Enterprise**

- Third Party Integrations: Compatible with over 2,000 integrations with Zapier
- SDI: Grants users secure, centralized routed access to remote IP network segments
- Scalability: Add additional nodes as needs grow
- High Availability: Run multiple instances across sites to balance connectivity load and ensure redundancy
- Security: Integrated authentication via AAA protocols (TACACS, RADIUS, LDAP) adds a layer of security and the provides the ability to control permissions

## **Lighthouse Enterprise: Automation Edition**

- Automation Gateway: Unified, vendor neutral interface that represents the entire infrastructure
- Gets configuration and operational data to their automation tools and target infrastructure.
- Creates a resilient network overlay
- Provides a centralized API to access services on remote networks
- Secure Provisioning: Remotely provision new network devices via a connected Opengear console server without an on-site engineer or connected LAN and WAN
  - Accelerates deployments and rtttecovery from outages
  - Enables Day One Provisioning and disaster recovery
- Future Developments: Opengear is constantly working on new features to support our customers growing needs. These will be included in your license at no additional cost, as they become available

## **Subscription Based**

Sold as a yearly, per node license. This includes all features, capabilities, updates and support for the purchased term.

	LIGHTHOUSE ENTERPRISE		LIGHTHOUSE ENTERPRISE: Automation Editioin	
Number of Nodes	1 Year Subscription	3 Year Subscription	1 Year Subscription	3 Year Subscription
1 – 5	LH0001	LH0001-3Y	ENTLH0001	ENTLH0001-3Y
6 – 49	LH0006	LH0006-3Y	ENTLH0006	ENTLH0006-3Y
50 – 99	LH0050	LH0050-3Y	ENTLH0050	ENTLH0050-3Y
100 – 499	LH0100	LH0100-3Y	ENTLH0100	ENTLH0100-3Y
500 – 999	LH0500	LH0500-3Y	ENTLH0500	ENTLH0500-3Y
1000 – 2499	LH1000	LH1000-3Y	ENTLH1000	ENTLH1000-3Y
2500+	LH2500	LH2500-3Y	ENTLH2500	ENTLH2500-3Y



### Ready to learn more?

Visit <a href="https://opengear.com/products/lighthouse/">https://opengear.com/products/lighthouse/</a>