

FirstWave

Distributed Network Management

opHA allows you the flexibility to have high availability through distributed network management top match your network Infrastructure

opHA can run with a single or multiple master servers, across multiple data centers, with redundant polling, in a single tenant, multi-tenant or hybrid environment.

All collected data is accessible on the master server giving users a single place to access information

opHA can run with single physical

LEGEND Interactive Use

SNMP Read NMIS Master / Po

Protocol Specific

Master Server

Poller Server

Poller Server

Poller Server

Location 1

Location 2

Managed Devices

Master Server

Poller Server

Firewalls

Distributed Network Management, FirstWave's opHA is perfectly suited to customers requiring a distributed network management solution, with high availability, multi-tenancy or where being able to scale is key. FirstWave's opHA is used by Telcos, WISPs, ISPs, MSPs and banks around the world. Use opHA in any network architecture, operations centre (ideal for follow the sun support and MSPs), anywhere your network is important to running your business. opHA gives you a single administrative view and control of your fleet of pollers globally. opHA enables multi-



Multi-Server Architecture

opHA allows single or Multi-Master capability that allows pollers to report to one/many masters for multi-data center deployment.



Your Data Is Secure

This authentication model enables you to use credentials for each poller or a shared key, providing for simple configuration or more secure configuration if required.



Geographical Distribution

Your pollers may be sited locally to the NOC or on-site at a remote location. Pricing remains per node, not per poller, you are able to design your management solution to match your network.



Provisioning Management

Simple provisioning of your platform, from pushing changes and building new pollers all at the click of a button all while managing your entire monitoring fleet through a single interface.



Multi-Tenancy

Easily set up a low maintenance multi-tenant solution that is completely configurable from a single screen. Remove issues with any overlapping IP addresses.



Built-In Flexibility

Configure opHA to match your network and manage your infrastructure easily. The open source core is extended through plug-in modules, allowing you to customise anything.