

Mapgl Network Topology - License Tiers (June 2026)

Open source Panel plugin for Grafana

PRO Version

Subscription • \$2,499 / year

Full PRO features
Continuous updates & support

License Only • \$1,099 / year

PRO features
1 month of setup & onboarding support included

* Up to 3 Grafana instances per license

Code repository

github.com/vaduga/mapgl

Demo panels

play.mapgl.org

Buy

mapgl.org/pro

Features:

- [One-click](#) installation via the Grafana Catalog
- **Node Graph** with subgraphs and layered autolayout
- **Geomap** view with basemap and style configuration in the UI
- Dual render modes: multi-hop routes and direct arc view
- Bi-metric arc rendering for network interface load (TX/RX)
- Advanced styling for nodes and edges, with group-level overrides
- Ad hoc filter for node groups in the legend
- Dynamic drill-down links to external panels
- Grafana alerting states with history projected onto nodes
- Minimal requirements: a unified data frame for nodes and edges, with no fixed field names
- Full support for Grafana field configuration: thresholds, data links, units, mappings

Data Requirements

- Link metadata, Geo-coordinates (if applies), additional node and edge properties from NetBox API, PostgreSQL, Zabbix inventory, etc.

Metrics & Integrations

- Compatible with any Grafana datasource: Zabbix, Prometheus, InfluxDB, etc.

PRO Features:

- Advanced parallel route handling with offsets, nesting, and aggregation into a single route using min/max metric values
- Cluster icons with node group statistics
- Visual editor for namespace-based subgraphs

Subscription exclusive:

- Visual editor for Geo mode
- Live-stream metric updates from event-triggered HTTP messages

Support & Updates:

- Assistance with dashboard setup and data transformation
- On-demand feature development

Distribution & Security

Plugin bundle includes:

- Open-source Mapgl panel plugin code, as validated by the Grafana plugin catalog submission
- Sandboxed WebAssembly components with no network access, restricted to producing intended outputs for paid features.