Map.gl plugin usage tiers (Jul 2025)			
Community	**Promo** **$ 250** **one-time payment**	**Lite** **$ 200 / mo (15% off annually)** **Support & updates.** **(2-month min)**	**Power** **$ 2000 annually for the App plugin with** **dedicated support**

mapgl.org

demo dashboard
play.mapgl.org/d/f1-lite/mapgl-lite

demo dashboards
play.mapgl.org

Community

pros:

- install from Grafana catalog
- good for initial test of rendering speed
- common dataframe format with paid versions

cons:

- outdated configs
- less visualisation options

Promo

all the features of Lite tier with limit:

- cluster icon displays 3 groups statistic at most.
- ad-hoc filters for layers and groups legend disabled
- connected edges list in the node tooltip disabled

pros:

- up-to-date core features

cons:

- good to test the features of Lite version and then ugrade

Lite

all the features of Power tier, except visual editor and nightly features

pros:

- friendly panel config
- simple and **secure** installation. Only frontend panel plugin with no backend executable files

- full set of visual layers
- node graph with autolayout
- arcs for tx/rx monitoring
- path to parent, bidirectional node connections
- hyperedges support with aggregated links info
- all the native Grafana config options, including thresholds, datalinks, units, mappings

cons:
- no visual editor
- no live-updates
- no yandex maps vector basemap

Bundle includes:

- .zip file with Mapgl Panel plugin privately signed to be used on your domain.

Plugin updates with compatibilty patches for new Grafana versions are available for a year even with non-active subscription.

Plugin updates with new features are available with active subscription

- Support in setting up your dashboards and transforming dataframes to acquire metrics

Power

Zabbix/Prom/Influx , any source for status , bandwidth or other metrics

Your DB with coords

Grafana live stream updates via HTTP endpoint for trigger events with Zabbix scripts

Alerting states with history from Grafana alert rules

yes

no

add aggregation nodes

node graph layered autolayout

your source dataframe

Visual editor
- build multi-fragment paths
- aggregate paths into channels
- comment on path fragments
- bulk shift positions by namespace or single edit

offline storage in user's browser db

replication via SQLite using Mapgl app plugin as a db client. Your **data is not exposed to anyone** but your Grafana users. SQLite file is stored in Grafana root folder

Standardized replication protocol potentialy enables saving edits directly to your database using your server handler, without the Mapgl app server

Grafana users get synced edits and can edit too

Bundle includes:

- .zip file with Mapgl app plugin (Mapgl Panel + golang backend plugin with in-process sqlite client), privately signed to your domain. Plugin updates for a year

- Support in setting up your dashboards and transforming dataframes to acquire metrics