



Cloud Based Device Management InControl 2



Provision, Monitor, and Manage. All From a Single Screen.

Network administration requires constant maintenance: standardising device configuration, monitoring of network health, and urgent troubleshooting. With InControl, you can perform all these functions for your whole network, from any web browser.

InControl is our cloud-based endpoint management system. When connected to your devices, it aggregates data to generate useful reports on all aspects of your network. On a single screen, you can push configurations to any and all of your endpoints. If you need to dig deeper, you can remotely access the web admin of any device on your network.

Using InControl, you can save configuration time, minimise truck rolls, stay on top of the status of your network, and proactively resolve any emerging problems with speed and precision.



A Wide Range of Capabilities

From SD-WAN network provisioning to SSID management, InControl gives you to complete control of your network from any web browser:



Zero-Touch Configuration

Organization Summary

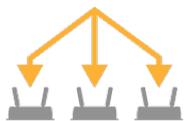
Online	Offline	Total	Clients
5 device(s)	3 device(s)	8 device(s)	5 online

Groups

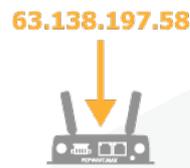
Search: Showing 1 to 5 of 5 entries

	Online Devices	Total Devices	Clients
Embassy	0	1	0
SpeedFusion	1	1	0
	3	3	5

InControl simplifies network management by aggregating network information and presenting them in easy-to-read reports. Push configuration and firmware updates to hundreds of devices with a click of a button and apply schedules to SSID, Wi-Fi radios, and SD-Switch ports.



Bulk configuration:
Push a configuration file onto a multiple devices at once, simplifying endpoint provisioning.
[See it in Action >](#)



Remote Device IP Configuration:
Upload a spreadsheet to push IP network configurations to multiple devices at the same time. Use device tags to control which devices to push to.
[See it in Action >](#)



Centralised Firmware Management:
See the current firmware version of all your devices. Schedule automated firmware updates for groups of devices.
[See it in Action >](#)



Group-Wide SSID Settings:
Configure SSIDs across all devices, or assign it to specific devices using tags. Set bandwidth limits, VLAN settings, and MAC Filters, all on InControl.
[See it in Action >](#)



Bulk Outbound Policy Provisioning:
Save time by applying traffic steering rules from a master config file, push to multiple Peplink devices en masse.
[See it in Action >](#)

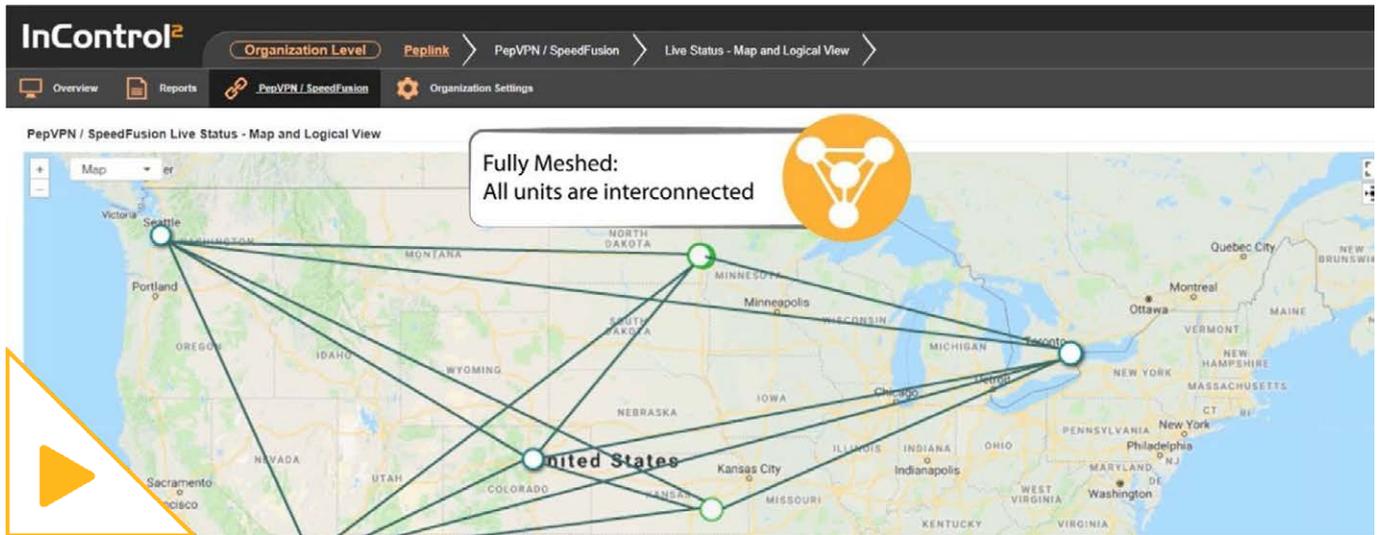


Customisable Captive Portal:
Customise Appearance, Social Wi-Fi login, bandwidth quotas, control every aspect of your captive portal and apply it to any SSID or VLAN.
[See it in Action >](#)

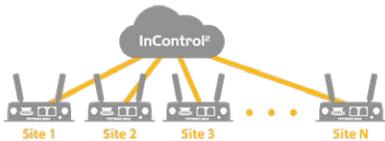


Bulk Firewall Policy Provisioning:
Save time by extracting firewall rules from a master configuration, and applying to multiple Peplinks en masse.
[See it in Action >](#)

SD- WAN Provisioning



Provisioning SD-WAN configurations to endpoints used to take hours. With InControl, you can now build your PepVPN network in one minute. Simply open the PepVPN configurator, select your topography, and select your peers.



Scalable:

Compared to manual configuration, the PepVPN configurator is significantly more scalable: the effort needed to set up a network of 100 is similar to the effort needed to setup a network of 10.



Stackable:

The changes made by one instance of the configurator are not overwritten by the instance of another. This is useful for building more complex topologies which as nesting stars or mixed meshes.



Verifiable:

All VPN tunnels are instantly visible InControl's Live Status view. For additional verification and troubleshooting, you can Remotely access any device's Web Admin.

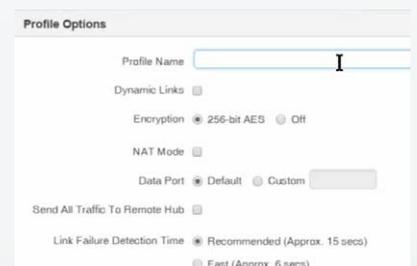
Three Easy Steps



Step 1: Select Desired Topology

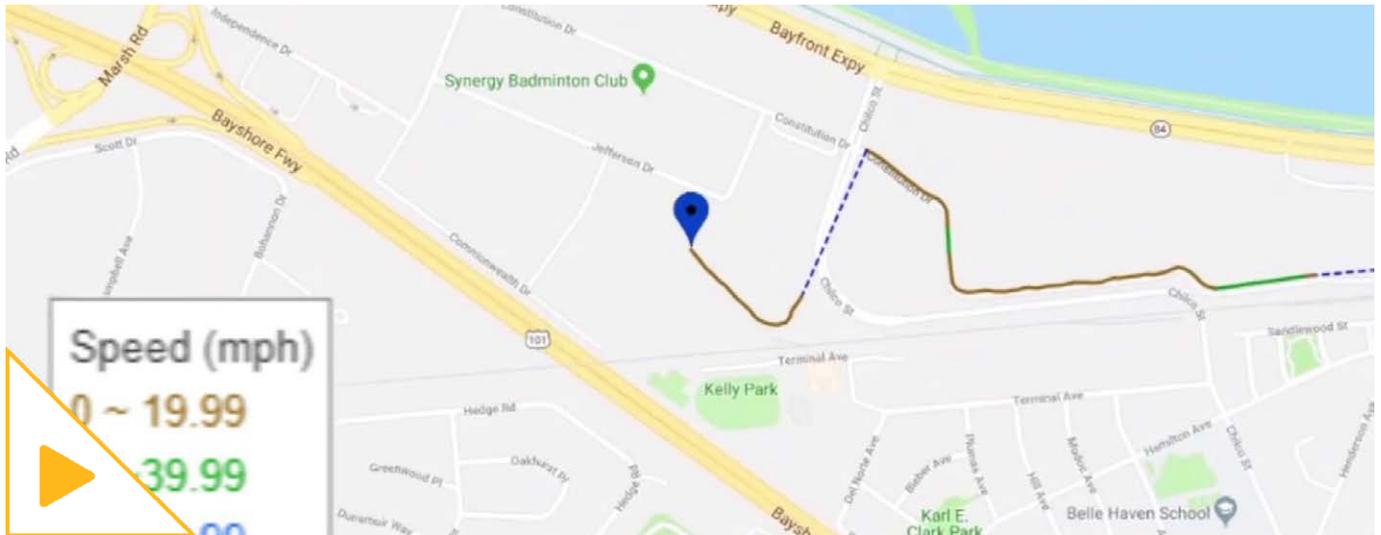


Step 2: Select VPN Peers



Step 3: Fine Tune Network

GPS Fleet Management



InControl 2 provides full-fleet device management when used in combination with our vehicle-mounted, GPS-enabled devices, such as the MAX HD2 and BR1. Track your devices wherever they are using our interactive maps. Check vehicle speed, cellular coverage, and traffic conditions. Play back complete route histories for any time period.



Fleet Overview:

Find any device using interactive maps. Point and click to see device details, such as cellular signal strength and number of clients.
[See it in Action >](#)



Review Signal Strength:

See the cellular signal strength of any point along your vehicle's route. Plan and adjust for weak signal areas.
[See it in Action >](#)



Route Tracking:

Track location over the past 24 hours or review any 24-hour period. Play back route histories in real-time.
[See it in Action >](#)



Geofencing:

Draw a boundary for your device. If it leaves the boundary, you can get a notification, disable Wi-Fi, and call admin.
[See it in Action >](#)



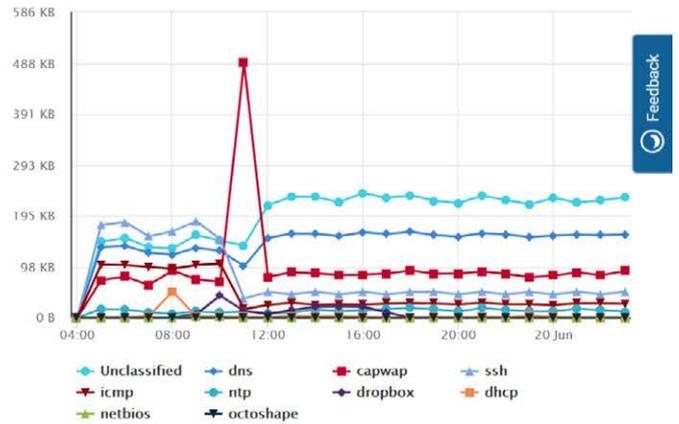
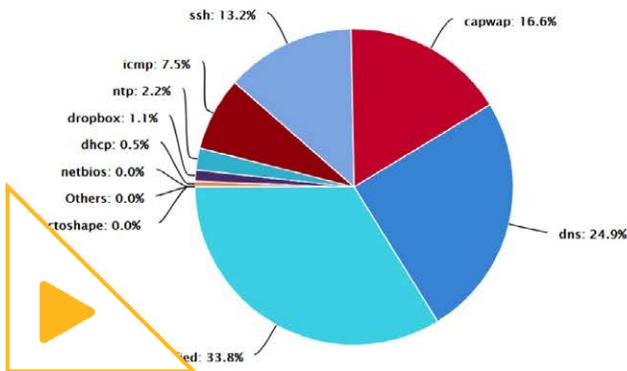
Speed Monitoring:

Use the color-coded tracking feature to monitor real-time vehicle speed. Use the tracking history data to spot speed patterns.
[See it in Action >](#)

Network Troubleshooting

Last 24 Hours Top 10 records

Top 10 data usage



Set up email notifications for important network events. Monitor WAN quality and bandwidth usage using intuitive graphical reports. InControl 2 provides detailed logs of your network's events and operations. Finally, the Remote Web Admin feature lets you directly access the WebUI of any device, saving truck rolls.



Remote Web Admin:

Remotely access the Web UI of any device in your network from any web browser. Perform diagnostics and in-depth configuration changes without going onsite.

[See it in Action >](#)



Detailed Logs:

See all user operations done to your network, who made them, and when they were made. Review all network events, filtering by event type (e.g. SpeedFusion, WAN, Lan, IPsec) and download information as CSV.

[See it in Action >](#)



Deep Packet Inspection:

Track the types of traffic going through your network (e.g. dns, HTTP, dropbox) and see a detailed breakdown of all traffic. View the bandwidth usage history for each type of traffic.

[See it in Action >](#)



Comprehensive Reports:

Use intuitive graphs to keep tabs on your network's cellular signal strength and WAN quality. See which clients consume the most bandwidth in your network.

[See it in Action >](#)



Email Notifications:

Designate which groups or device tags to receive email notifications for. Choose from a wide range of events to receive notifications. Set up different levels of alert with different people receiving the email for each level.

[See it in Action >](#)



GPS Route Signal Quality:

Review the route of any vehicle on a GPS map, and see the cellular service quality for any point along the route. Useful for finding and cellular dead spots.

[See it in Action >](#)

InControl Mobile App



peplink InControl
Mobile App

Review Your Entire Network at a Glance

Download on the
App Store

iPhone iPad

The banner features two smartphones displaying the InControl mobile app interface. The left phone shows a dashboard with various network metrics and a list of devices. The right phone shows a detailed view of a specific device, including its name, IP address, and connection status.

Monitor and manage your Peplink / Pepwave network from anywhere with the InControl mobile app. Anywhere you go, you can now check the health of your entire network on your mobile device. For more details [click here](#).

InControl API

Integrate InControl Information into Your Own App



Peplink's InControl API makes it possible to fold InControl functionality and reporting directly into your own system, web-based platform, or app. You'll be able to see usage reports, view connection statuses, collect user statistics, and see a map of your Peplink/Pepwave devices in real time. For more details [click here](#).



Product Availability

There are three ways for your device to obtain InControl management:

Warranty:

InControl management is included as a part of our warranty services. All devices come with 1-year of free warranty. To continue coverage after the 1-year period, simply purchase extended warranty.

InControl 2 Subscription:

1-year and 2-year InControl 2 subscriptions are also available on our online cart for the following devices:

Balance 20, 30, One, One Core
MAX BR Series
Surf SOHO
AP One, AP Pro
FusionHub Essential, FusionHub Pro
SD-Switch

InControl Subscription Terms and Conditions

With the purchase of an InControl 2 subscription, These devices can access InControl 2 without the need of a warranty.

Privately Hosting InControl:

InControl is hosted at Amazon Web Services in the US. For enterprise deployments that require a privately hosted version of InControl, please contact your certified Peplink Partner.

System Requirements

To be managed by InControl 2, all devices must be in-warranty or applied with InControl 2 subscription. Your devices will also need to be running Firmware 6.1 and above (or Firmware 3.4.1 and above for AP One).

You can learn more about requirements and supported devices on the [InControl 2 Requirements page](#).

Why Rising Connection is using equipment designed and built by Peplink?

- Industry leader in both ISP & Data Bonding across multiple technology platforms
- Reliable hardware from entry level professional equipment through to advanced Enterprises solutions
- Worldwide supported and local support here in Australia by fully trained technicians
- Reliable and secure redundancy paths for mission critical sites
- Designed for maximum possible business uptime

This demonstrates to Rising Connection that you will have the Quality, Reliability and Product Support.
