

It's a connected world *Yes*

Machine-to-machine (M2M) use is growing and we've grown our capabilities to match.

M2M is the automatic or periodic exchange of data between two or more machines over a wireless network. M2M use is evolving across many industries as businesses take advantage of the reach of mobile technology to remotely communicate with assets and devices in the field. M2M can help reduce costs, increase access to information and in some cases transform product offerings.

Here are some of the ways M2M solutions are being used:

- Mobile EFTPOS
- Vehicle and asset tracking
- Fire and security monitoring
- Environmental and industrial monitoring
- Vending machines
- Smart metering
- Navigation devices or e-readers

Optus Business provides you with M2M solution choices, putting you in control. M2M Data Fleet Plans provide a bucket allocation of data available across multiple services, while our M2M Stand Alone Plans suit individual connections. In addition to this, Wireless IP VPN for M2M provides secure connectivity of your M2M services to your corporate network.

Optus M2M Control Centre

You can now automate the management of your M2M fleet with the Optus M2M Control Centre powered by Jasper Wireless.

The Control Centre gives you self service provisioning capabilities and powerful automation tools that help reduce the risk and administrative burden out of managing a large M2M deployment.

Access a snapshot of the status of your fleet using the intuitive dashboards to help gain strategic insights into the progress of your M2M business.

Troubleshoot problems instantly using the range of diagnostics tools and access near real time usage data to help you identify potential risks or issues.

You can trial the Optus M2M Control Centre by visiting optus.m2m.com alternatively contact your account manager.

Wireless IP VPN for M2M

Optus' Wireless IP VPN service provides secure connectivity from a wireless capable device to your private IP data network. Optus Wireless IP VPN can utilise the Optus 3G or 4G Plus networks* to deliver a geographically diverse machine to machine business solution.

A Wireless IP VPN solution provides:

- The option of a best effort or business critical solution:
 - A best effort based solution to connect devices over the public Internet using an encrypted tunnel to information or business systems.
 - A business critical solution utilising the enterprise's Optus Evolve IP VPN to connect devices to information or business systems.
- The choice of static or dynamic IP addressing.
- Optional proxy RADIUS capability for end-user authentication.

* The Optus 4G Plus network is available in selected areas with a compatible device and plan. Check coverage at optus.com.au/coverage.

WIP over IPSEC (Best Efforts)

Connect your private APN within the Optus wireless network to your internet gateway router via an encrypted IPSEC tunnel.



WIP over Evolve IP VPN (Business Grade)

The Optus Wireless IP VPN PVC connects your private APN within the Optus wireless network to your Optus Evolve IP VPN service to provide an end to end private network. The cost of the Evolve IP VPN is dependent on size and location, a quote can be provided by your Account team.

