

Managed Firewall

Optus Managed Firewall

Augment your security with superior protection and support from our expert team



It starts with yes

OPTUS


cisco
Partner

With the security landscape in constant flux, the ability to protect your network and respond swiftly to threats has never been more important.

A firewall – be it physical or virtual – is often the first line of perimeter defence. However, many organisations are hampered by limited inhouse resources and skills, market competition for talent and the sheer complexity involved in juggling different providers for different networking and security needs.

One provider – one fully integrated firewall solution

Now, Optus Managed Firewall brings together everything you need in the one solution with one point of contact – from the design and deployment of your firewall to its ongoing management and support.

Optus Managed Firewall takes the hassle out of network security by combining expert managed services from Optus with a choice of firewalls from our strategic partners – Cisco and Palo Alto Networks.

The market trend today is for consolidating firewall features into one device (be it physical or virtual), and our partners offer both options.

Palo Alto Networks scores highly for advanced security features and has become a leading contender for FSI and enterprise environments.

Cisco Secure Firewalls are a cost-effective network firewall solution widely adopted by mid-market, enterprise, and government. They are market leading in Data Centre deployment.



Deployment type

Deployment Type	Palo Alto Networks	Cisco
Stand alone	✓	✓
High Availability – Active/Standby	✓	✓
High Availability – Active/Active	✓	✓
Virtual – On-Prem	✓	✓
Virtual – Public Cloud	✓	✓

Dedicated management vendor specific deployment

Deployment Type	Palo Alto Networks	Cisco
On Premises	✓	✓
Virtual	✓	✓
SaaS	N/A	N/A

Baseline firewall features

Baseline Features	Palo Alto Networks	Cisco
Firewall Policy (Layer7)	✓	✓
Network Address Translation	✓	✓
Static Routing / Dynamic Routing	✓	✓

Optional firewall features

Optional Feature	Palo Alto Networks	Cisco
Identity Based (Role-based) Access Control	✓	✓
Remote Access	✓	✓
VPN	✓	✓
Anti-Malware	✓	✓
Intrusion Detection and Prevention	✓	✓
Web (URL) Filtering	✓	✓
Sandboxing	✓	✓
Premium Service Management	✓	✓
Client Delivery Manager	✓	✓

Managed service features

- Optional feature: Enterprise-grade SLA
- Access to highly skilled and certified professionals
- 24x7 monitoring
- Proactive software patching to address critical vulnerabilities

Key benefits

- Ensures your firewall infrastructure remains up-to-date and optimised, and effectively protects your network against cyber threats
- Frees you to focus on core activities while leaving the complexities of firewall management to professionals with specialised knowledge in network security
- Peace of mind from standardised governance and change management procedures and certifications, e.g. ISO 20000, ISO 27000 and SOC 2 compliance



Optus Managed Firewall Use Cases

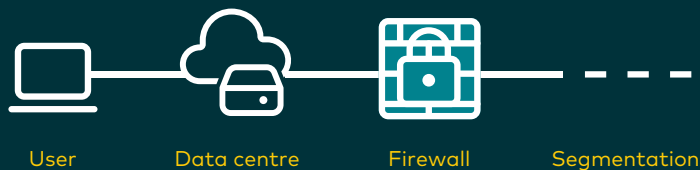
Internet Perimeter Protection

The firewall is placed between internet and internal networks to protect internal users and assets against malicious activity and unauthorised access.



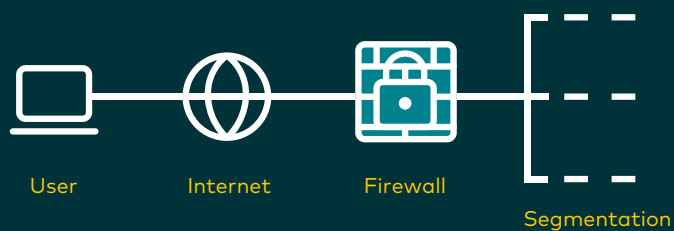
Data Centre Segmentation

Firewalls are deployed inside a network or data centre to create internal zones to segment functional areas from each other in order to limit attack surfaces, limit unauthorised access and prevent threats from spreading beyond a zone.



Compliance

Provide segregation and segmentation to meet compliance such as PCI-DSS (Payment Card).



Virtual Private Network and Remote access

Virtual Private Network termination point for remote sites to central sites, controlling 3rd party access into the customer environment.

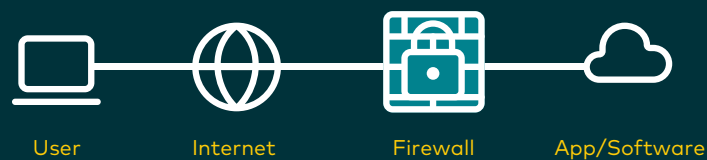


Provide authenticated users remote access into corporate environments.



Virtual Firewall (Private or Public Clouds)

As organisations move their applications to the cloud, these virtual firewalls are deployed to stop or mitigate against malicious activity and unauthorised access.



Want a solution with even more impact?

Talk to us about how Optus can help you with internet carriage, access to highly skilled security professionals, architecture design and consulting services or professional services including project management.



Find out more

**For more information about Optus Managed Firewall, call 134 315
(Mon to Fri 8:00 am to 5:30 pm AEST),
or have a specialist **contact you**.**



Scan to request a
specialist to contact you

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