

**M**247<sup>7</sup>



**Tailored security options that  
offer powerful protection**

**M**Secure<sup>7</sup>

Business-critical security solutions

# Your global technology partner for growth

M247 are proud to be recognised as a leading connectivity and cloud services partner for growing businesses.

Technology can transform your business. We believe in technology's power to take you further. We configure networks, systems and data to help you connect with more places, serve more customers and employ more people.

We focus on driving your business forward – not holding it back. When your business is growing and your IT estate gets more complex, we find a way to keep things simple.

M247 products are developed with business growth in mind. Whatever your requirements, we have the technology to help you transform.



Host to  
7,000 servers  
internationally



50 peering  
points across  
the globe



With network  
operating speeds  
of up to 1Tbps



### MConnect

Connections that count  
Tailored connectivity for every need



### MHost&Cloud

Flexible and secure  
access to your assets



### MSecure

Tailored security options  
that offer powerful protection

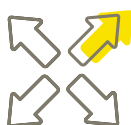


### MCommunicate

Grow your communication capabilities



Global network  
serving over  
10,000 customers  
in 110 countries



Operating in 38  
of the world's  
key internet  
exchanges



Over 70  
strategically placed  
data centres with  
four M247 owned

# How we work with you

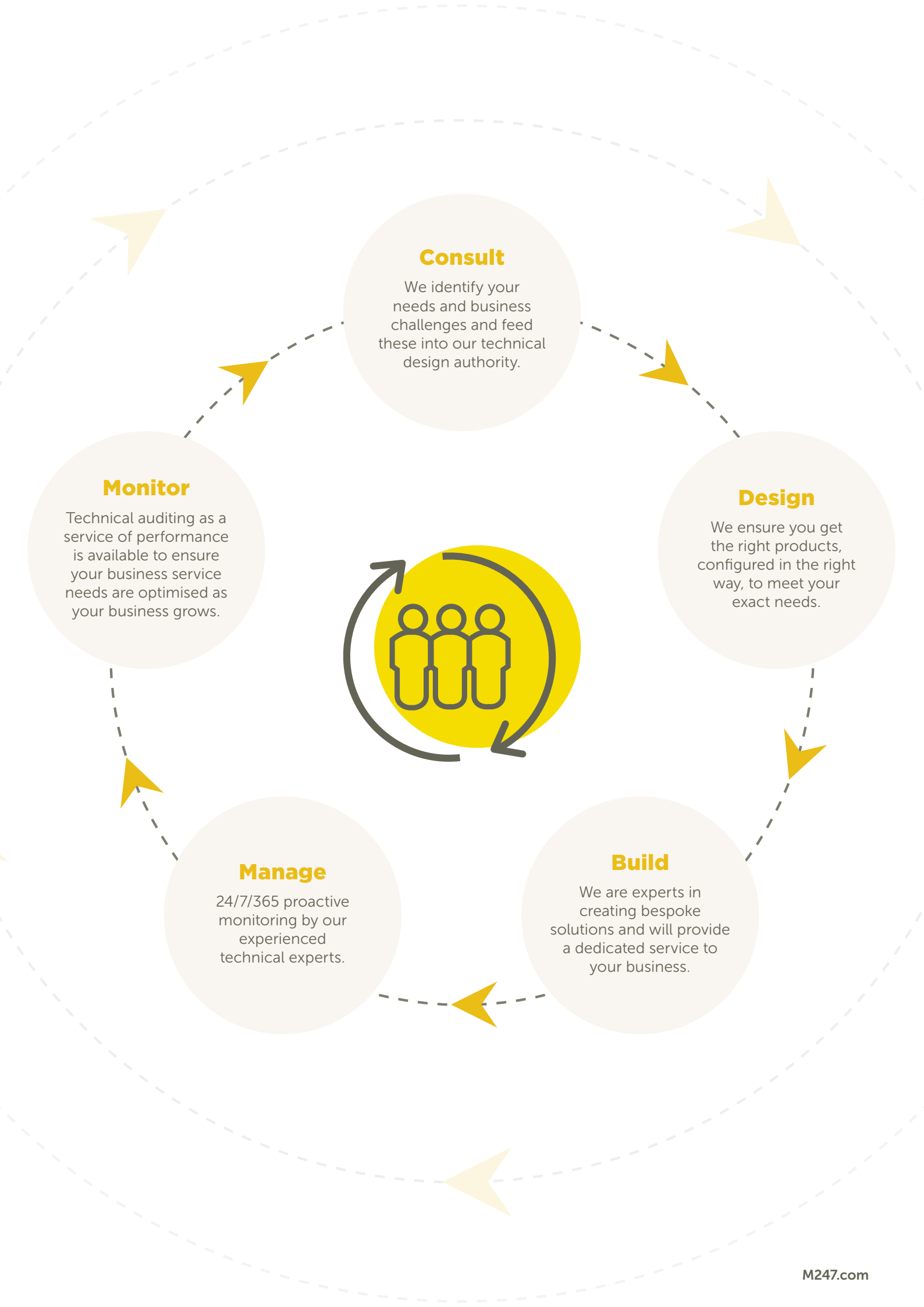
Our focus is on giving your business the edge with our security products. We ensure that we have a comprehensive understanding of your security needs and promise to deliver quality and flexible solutions to enable you to flex and scale your service to suit your individual requirements.

We'll grow with you, bringing with us over 20 years' experience of delivering world-class connectivity and rock-solid infrastructure services to businesses.



"M247 provides the best support I have ever experienced from a supplier. It's the little things that all add up to them being a fantastic supplier – from the support portal giving real-time updates, to the team who are extremely knowledgeable."

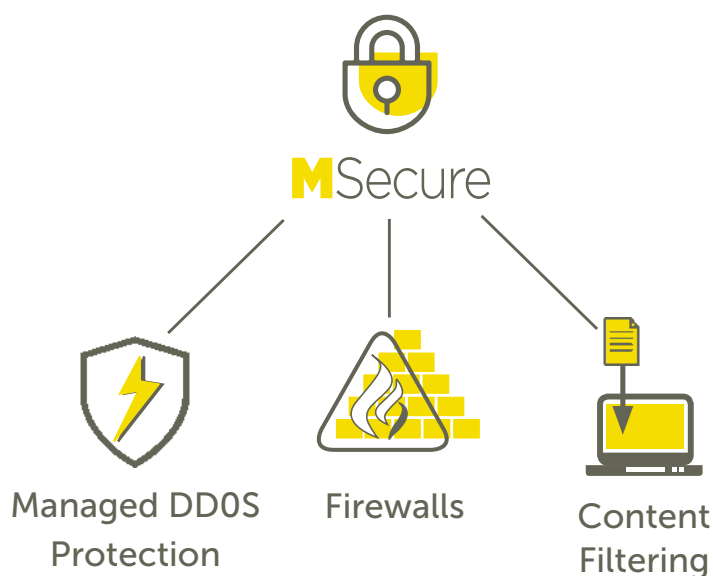
**APJ Solicitors**



# MSecure Services

Robust digital security is important for any organisation, but it's absolutely critical for ambitious, growing businesses. The cyber threat facing companies has never been greater, but our tailored secure solutions mean you can stay focussed on your business and commercial growth.

- 7 Latest technology from leading partners
- 7 Flexible solutions designed to work together in almost any combination, as single solutions or as a complete package
- 7 Enterprise-grade secure servers
- 7 ISO27001 Security Standard







# Managed Firewalls

Firewalls are a vital component of your network security control. This gateway-level solution uses predetermined rules to analyse and manage traffic entering and leaving your network.

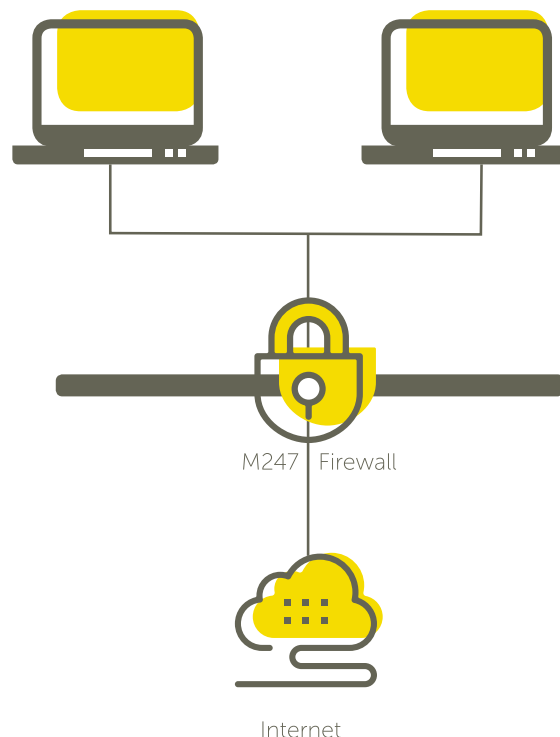
We can implement hosted, virtual, dedicated and on-site firewall solutions, based on tried-and-tested hardware. Our technical team will work with you to find the right solution, with strict SLAs in place to make sure every network element is covered for repairs. There are no hidden costs because the solution is delivered as a fixed-cost managed service.

- 7 Preconfigured and fully managed by M247
- 7 Complete Unified Threat Management (UTM)
- 7 Includes scanning traffic for viruses, anti-spam, web filtering and intrusion prevention

## M247 Firewalls include:

- 7 Antivirus
- 7 Intrusion Prevention System (IPS)
- 7 Web filtering
- 7 Anti-spam
- 7 Data Leak Prevention (DLP)
- 7 Application control





## Support Model:

### Tier 1

- 7 Entry level, cost effective solution with remote worker security built in
- 7 SSL VPN (Dial-in) functionality
- 7 High availability as standard
- 7 2 public IP addresses
- 7 Network & port address translation
- 7 Up to 250Mbps throughput
- 7 Rule based firewall policies
- 7 Upgrade easily to Tier 2 and Tier 3 without service interruption

### Tier 2

- 7 Includes all of the features of Tier 1 plus:
- 7 Next level network defence, introducing web content filtering and application control
- 7 Site to site (IPSEC) VPN's
- 7 Up to 500Mb throughput
- 7 Anti-spam service
- 7 DNS filter
- 7 SSL/SSH Inspection (Certificate Based)
- 7 Upgrade easily to Tier 3 without service interruption

### Tier 3

- 7 Includes all of the features of Tier 1 and 2 plus:
- 7 Enterprise grade perimeter security, incorporating AntiVirus scanning and Intrusion Prevention System (IPS)
- 7 Third-party LDAP, Radius and FSSO integration
- 7 Up to 1Gb throughput
- 7 Load balancing
- 7 Data Loss Prevention
- 7 Full SSL/SSH Inspection

*\*We highly recommend that our FortiAnalyzer product is purchased in conjunction with our Tier 3 offering to afford customers additional reporting capability.*

**For higher specifications and a complete suite of UTM functionality with dedicated resource, we offer high availability cloud hosted firewalls.**

Powered by

**FORTINET®**

# Managed DDoS Protection

No network operator likes to hear the phrase 'DDoS attack', but we will help you stay fortified against this kind of large-scale security threat.

Secure your network against large-scale attacks with our scalable and efficient anti-DDoS solutions. Designed to detect and successfully mitigate advanced attacks, such as those that aim to exploit applications, web servers and DNS vulnerability, and even hit-and-run or botnet-type attacks.

This level of protection is crucial for websites and customer-facing portals. Our solutions have been developed to protect uptime, data integrity and ultimately safeguard your revenue and reputation.

Our expert engineers are there to support you during any attempted attack and use the most sophisticated security technology, bringing in the right tools for the job.

- 7 Absorbs traffic spikes and "scrubs" data to pass on only "in profile" data
- 7 Mitigates multiple vector attacks
- 7 Continued service with DDoS attempt successfully mitigated





# Content Filtering

Take control of your network. Our content filtering service assists in controlling or blocking content deemed inappropriate for internal viewing, allowing you to protect employees and boost productivity.

Delivered as a fully-managed or co-managed service, our content filtering packages are available at a fixed rate, so you can keep everyone safer in the digital world.

- 7 Web browser management across specified websites, including social media
- 7 Time-of-day and duration-based controls
- 7 Meet compliance requirements with comprehensive browsing habit reports
- 7 Internet Watch Foundation list provides bases for protection
- 7 Optional customised policies for users, content categories or location

M247 content filtering is not just about blocking inappropriate content – we empower network owners to operate responsibly by controlling the types of content that people can access and view.





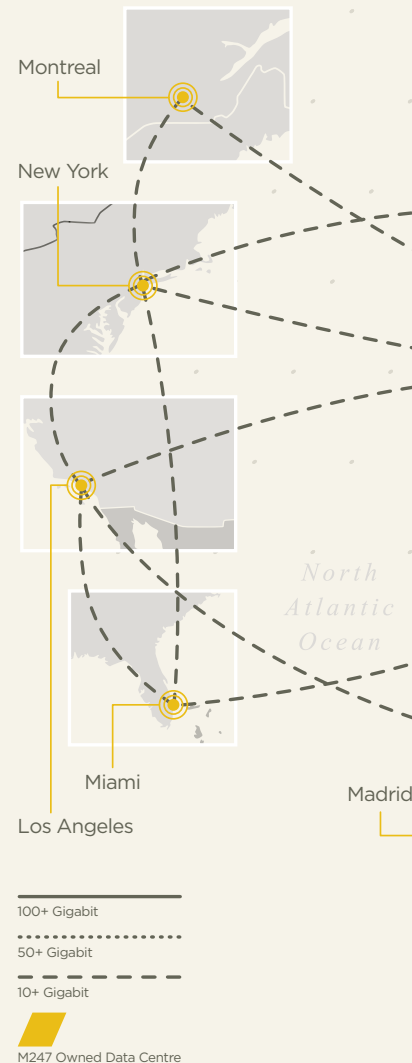
# International Network

We have one of the biggest networks in the world, powered by world-class infrastructure. At M247 we pride ourselves on our ability to help take businesses further and support growing needs, whether you are UK or globally focussed.

- 7 In-country presence and account management support in London, Manchester, Bucharest, Malaga and New York
- 7 More than 10,000 customers in over 110 countries
- 7 More than 70 strategic data centres, including locations in leading finance capitals London, Singapore, Zurich, Frankfurt, New York and Tokyo
- 7 Four wholly-owned data centres


To discuss your international requirements please get in touch:

Call 0808 301 9688  
Email [sales@m247.com](mailto:sales@m247.com)









To find out how our  
technology can transform  
your business, get in touch.

For our Sales Team, call 0808 301 9688

For our Support Team, call 0161 822 2580

Alternatively, email our friendly team at [sales@m247.com](mailto:sales@m247.com)