

As the scale of cyberattacks continue to rise, coupled with new vulnerabilities being found in critical software, security should be a primary concern for every internet-facing business. Hyve places your business's security at the heart of everything we do by offering a dedicated range of managed security services, including an industry-leading firewall service.

## What is a managed firewall service?

A managed firewall is a service that places an essential level of security between your organisation and the internet. All inbound traffic flows through a firewall, which blocks or allows traffic based on specific requirements outlined at the setup stage. Depending on the rules or parameters set, this will detect and block any unwanted attempts to penetrate your server.



## Why do you need a firewall?

As the security of networks and systems becomes a key priority for businesses, firewalls are becoming increasingly fundamental to protect the flow of traffic and the protection of mission-critical data.

Whilst it won't provide 100% protection, an effectively managed firewall will significantly reduce the risk to your business. As the majority of businesses today are internet-facing, cybercriminals are constantly on the lookout for gaps to exploit and penetrate a system. Without a firewall that will detect and block any malicious activity, cybercriminals may be able to leverage weaknesses and access files, data or personal information that can bring operations to a standstill.

Although a firewall will provide a significant level of protection to your business, it is important that it is configured, maintained and monitored to ensure its effectiveness. It is vital you ensure that your firewall is able to manage normal and encrypted traffic without slowing down response times or compromising security.



## Managed firewalls with Hyve

Firewall services are a key part of Hyve's comprehensive set of managed security services. As standard, Hyve offers a completely managed firewall service accompanied by a VPN.

As part of this service, we can offer a truly dedicated service that can be completely designed, locked and opened on request in line with rele-

vant business activity or needs. When a port is requested to be opened, our team of experts will endeavour to ensure you are aware of all the relevant security risks - it is this dedication to your security that puts our managed firewall service at the forefront of the market.

