

GDPR - How a Firewall Will Help

Security is paramount in any IT network and a firewall is a necessity for every organisation. With the implementations of GDPR, protecting your IT systems from external threats has never been so important.

A firewall will typically be a device which plugs in to your internet connection to act as a barrier, protecting your office network from unwanted internet access. It will help safeguard your data from hackers and other IT threats. To be GDPR compliant, your IT systems should be as secure as possible. A firewall plays a key part in this.

Users working away from your office may also need to remotely connect to your office IT network. A firewall will allow for a secure connection called a virtual private network (VPN) to be set up between remote users and your own systems.

A good firewall will provide multiple layers of protection:

- Defend against network threats, including spyware and SQL injections
- Detect and stop the most sophisticated attacks designed to evade traditional network security defences
- Block known malicious web sites
- Restrict or allow access to applications from your own internal users

Vantage IT has extensive experience configuring and implementing firewalls to a wide range of organisations, each one being tailored to specific networks and needs. For support with your GDPR IT requirements, please call Vantage IT on [01296 668966](tel:01296668966) or email enquiries@vantageit.co.uk.



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