# Cyber Security
## Cisco ASA with FirePower

**mother** technologies

**Whether your data is held in the cloud or stored on local devices, your business and personal information is accessible by opportunists unless appropriate action is taken to protect it. Whilst we are all conscious of the risk, the General Data Protection Regulation (GDPR) is forcing businesses to act responsibly and take the necessary steps to secure our data. What should you do?**

## Get a Cisco ASA Firewall

Mother uses Cisco ASA Next Generation Firewall devices to secure its and our customers' connections to the outside world. Cisco are the world's leading vendor in network security and the Cisco ASA is the most widely deployed enterprise-class firewall in the world. It is a superior security appliance designed to beat today's sophisticated cyber threats.

## Get SmartNet Cover

Cisco ASA's are supported by Cisco's SmartNet cover. SmartNet cover is an optional annual subscription providing access to Cisco's Technical Services and Incident Management Service (TAC). Advance hardware replacement accompanies the service and, probably most importantly, it entitles you to the latest firmware upgrades to defend against trending cyber threats.

## Get FirePower

Enhance your Cisco's ASA security with Firepower. Cisco FirePower adds critical layers of additional security to your ASA firewall:

### Intrusion Prevention System (IPS)

We all take our smart phones, personal and business devices into the workplace. These devices present very significant security threats from within the organisation. IPS for your ASA provides highly effective threat prevention by inspecting traffic passing in both directions; from the outside in and from the inside out. IPS provides full contextual awareness of users, infrastructure, applications and content to detect threats and automate a defensive response.

### Anti-Malware Protection (AMP)

AMP adds global threat intelligence, stealth threat analysis and real-time blocking of known and unknown malware to your ASA.

### URL Filtering

Reputation and category-based URL filtering offers comprehensive alerting over suspicious web traffic. You can enforce granular policies for sites, departments, teams and individuals users within your organisation.

### FirePower Management Centre

Cisco's FirePower Management Centre provides comprehensive control and visibility over activity on your network.