Secure Remote Worker

## Build a quality workforce that can be based almost anywhere



Premier Partner

### Secure Remote Worker

Remote working has become a hotter topic over the past year than ever before. There is no doubt that, even as the effects of the Covid-19 pandemic recede, proactive businesses will want to keep the remote working lessons of 2020 and 2021 at the very forefronts of their minds.

Organisations have learned that the more quickly, easily, efficiently and securely they can provision remote working, the more resilient they are in a crisis and the better able they are to operate competitively when required to rapidly alter working practices. They have learned, too, that efficient remote working is a powerful selling point to new and existing employees – and a means of building a quality workforce that can be based almost anywhere. Key benefits of remote working include:

Productivity — Teleworkers are an average of 35-40% more productive than their office counterparts.

Performance — With stronger autonomy via location independence, workers produce results with 40% fewer quality defects.

Engagement — Higher productivity and performance combine to create stronger engagement with 41% lower absenteeism.

Retention — more than half of employees say they would change jobs for one that offered them more flexibility.



## Cyber security risks

Facilitating remote working also introduces a raft of new security challenges. Whether remote working is going to be a new, long-term normal for your business, or something you want to be able to supplement core office-based working to operate a hybrid model, you need to be aware of the risks to the remote working model so that you can mitigate cyber threats.

A recent BitSight report stated home office networks are 3.5 times more likely to be infected by malware than the corporate network. Additionally, a staggering 70% of breaches occur on the endpoint, with phishing accounting for over 75% of all cybercrime. The proliferation of these threats along with the flood of new and unrestricted devices now accessing company data remotely and with increased use of cloud-based collaboration platforms or unsanctioned SaaS apps additional pressure is placed on IT.

With MLR Networks' Secure Remote Worker packages powered by Cisco security can be embedded at the heart of your organisation. Our solutions ensure:

Your employees have secure remote access from any device.

User identities are verified, and device trust established.

Users can easily access corporate resources from remote locations.

Users and device are defended from threats while on or off the network.



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# Our approach to remote work security:

#### VERIFY

DUO verifies the identity of all users before granting access to corporate applications. **DEFEND** Umbrella provides the first line of defence against

threats on the internet wherever users go.

#### PROTECT

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Secure Endpoint provides the last line of defence, enabling protection, detection and response on the endpoint against known and unknown threats.



### MLR Networks' Secure Remote Worker solution

Our Secure Remote Worker solution uses a set of cyber security tools to secure the WiFi connection, protect endpoints, verify trust of any device and secure applications with multi factor authentication.

#### Duo

Duo provides trusted access security and multi-factor authentication ensuring you can verify the identity of all users before granting access to corporate applications.

Protect against compromised credentials, phishing and other access threats.

Verify the identity of all users with strong two-factor authentication.

Secure access to any application.

#### Umbrella

Cisco Umbrella is a secure internet gateway that provides the first line of defence against threats of the internet, anywhere users go. It delivers visibility into all cloud services with the ability to block risky applications.

Protect against threats such as malware, ransomware & C2 call backs with no added latency.

Gain visibility into internet activity across all locations and users.

Scale from small sites to million user deployments.





#### Secure Endpoint

Cisco<sup>®</sup> Secure Endpoint (formerly AMP for Endpoints) integrates prevention, detection, threat hunting and response capabilities in a single solution, leveraging the power of cloud-based analytics. Secure Endpoint will protect your Windows, Mac, Linux, Android, and iOS devices through a public or private cloud deployment.

This security software prevents breaches, blocks malware at the point of entry, and continuously monitors and analyses file and process activity to rapidly detect, contain, and remediate threats that can evade front-line defences.

Next-gen antivirus protection and continuous behavioural monitoring.

Dynamic file analysis and vulnerability identification.

Endpoint isolation.

#### Our packages

What is included	Package 1	Package 2	Package 3
Cloud Edge (Umbrella)	•	•	•
Cisco Secure Access (DUO)	•	•	•
Secure Endpoint (AMP 4 Endpoint)	8	•	•
Cisco Secure Email	8	8	•
MLR assists with the deployment with the the customer	8	•	•
Deployment wholly managed by MLR	8	8	•



# Why trust MLR Networks with your security?

#### MLR Networks has a proven industry track record. We have implemented multi-tiered infrastructure security solutions for many organisations across the UK.

With a well-established collaborative relationship with Cisco, we're regularly briefed on latest product releases, new developments, bug fixes and even known limitations that we communicate to our customers and integrate into the projects we are working on.





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### Connecting your business

Powerful, agile solutions for all your infrastructure requirements.



Head Office Unit 9 & 10 Beeston Ct Runcorn Cheshire WA7 1SS

0151 423 3633 sales@mlrnetworks.co.uk

www.mlrnetworks.co.uk