

Privatise Ltd.

# Protect your clients with the Privatise Remote Office Cluster (ROC) Solution

How MSPs/MSSPs are leveraging Privatise ROCs to secure their customers networks at home and in the office. Efficiently, easily, and inexpensively.

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# About the ROC

The ROC is the foundation of Privatiser's network security. The agents help provide encryption and forward the device's network traffic to the ROC. The ROC itself is where the magic happens.

The ROC is the equivalent of a remote router or a network attached server (NAS). When a ROC is activated on the company or group level, all the devices connected to that company or group pass their traffic through the ROC. They are then sharing and are protected by the same virtual network or vLAN.

The ROC then provides a dedicated IP address for conditional access, a virtual firewall, remote access capability, DNS Content Filtering to prevent phishing and malware, and more. The ROC allows MSPs/MSSPs to provide enterprise level network security to SMBs at entry level pricing.



One click deploy.



Phone, email,  
and video  
support for the  
ROC



Personalized  
onboarding to  
help you get  
started



Virtual Firewall



Remote Access &  
Domain Controller  
Integration



DNS Content  
Filtering &  
Dedicated IP  
Address



Scheduled  
Maintenance



Centralized  
Management



## Technical Specs of the ROC:

**Latency:** On average, ROC connections suffer a less than 20% loss in latency.

**Technologies:** ROC's come equipped with all major VPN protocols. OpenVPN, IPSec, & WireGuard.

**Encryption:** ROCs are equipped with a 256 bit military grade encryption.

**Size:** ROCs come in two sizes. One for SMBs, which can handle up to 50 connected devices. One for commercial, which can handle up to 300 connected devices. For enterprise level ROCs, you can contact support.

**ISO 27001 and SOC II:** Privatiser is currently working on acquiring ISO & SOC II certifications.

## ROC Secure

Our ROC infrastructure is only accessible to our highest tier support in house. Outside of bandwidth and connection info, the ROC is purely used as a middle man for transport and encryption and encrypted data is not stored on the ROC. This is why the ROC can help you with HIPAA compliance.

ROCs are not shared across companies. When you provision a ROC for a customer, only those devices that are in the ROCs group have access to it. This adds additional security making it harder for rogue devices to get access to the infrastructure. We are also working on advanced packet control and SIEM capabilities for the future to add on to this.

# ROC Use Cases



## Active Directory Integration

The ROC Supports one click install & integration for Active Directory Domain Controller. Create an AD DC agent, put it on the DC with routing enabled, and watch as all other devices in the ROC group can easily join the domain remotely.



## Meet Compliance Standards

Use the Privatiser ROC to meet compliance regulations like HIPAA, CMCC & Cyber Essentials. When connected to the ROC, your home workers and in office workers are protected with a virtual firewall, encryption, DNS filtering and a static IP. No more headaches with securing home workers.



## Encrypted RDP

Remote access has never been easier than with encrypted RDP. Simply put Privatiser agents on both endpoints, in office and out, and connect over the ROC internal IPs/NATs. Configure Local DNS records so you can connect via FQDN and not just IP.



## DNS Content Filtering & Advanced DNS

Our enterprise DNS filtering is DNSSec ready and built off of Quad9, Pi-Hole, along with our own custom lists to ensure maximum security. Easily configure local DNS settings, upstream or use conditional DNS access, and get instant reports on blocked sites and use.



## Conditional Access & Virtual Firewall

The ROC supplies supplies a static IP address along with a virtual firewall. Not only is the ROC locked down and protected with the virtual firewall, but you can configure your cloud resources to only allow traffic from your ROCs IP.

This will prevent brute force attacks, and add an additional important layer of security to your clients.



To both secure your clients networks and keep a competitive edge, your business needs to deploy the Privatised ROC and offer easy and affordable cloud based network security.

## Conclusion

IT Security is becoming more complex as more and more employees work from home and businesses transition from clunky hardware to software & cloud based network security solutions.

The Privatised ROC solution can help you transition with these changes and stay ahead of the curve..

Affordable, easy to deploy, and with enterprise level support. The Privatised ROC will help you easily and efficiently secure your clients both in and out of the office on one remote, beautiful, Remote Office Cluster.