Remote Office LAN

Many businesses have now moved to a remote workforce; the reliance on VPN connections to the public internet and moving business-critical applications to the cloud, allowing access to remote workers, have become viable solutions. However, this is causing network security and resiliency concerns and poor end-user experiences for IT groups across many industries.

Segra's Remote Office LAN (ROL) alleviates all of these concerns and provides a business' remote workforce and their IT groups with the same security, failover, network management, and reporting just as if they were in the office. ROL sends the traffic from your remote worker's company devices through broadband or LTE cellular signal (backup/failover) to Segra's Hosted Firewall for added security.

ROL optimizes end-user experience by removing the need for VPNs, which consume capacity and split tunneling, which can leave cloud traffic unsecured. With multiple access options, failover, Wi-Fi, and LAN switching all in one device, companies can rest assured they can stand up a mobile workforce quickly and securely so they can get back to business.

TURNKEY
IT departments don't have to worry about managing secure tunnels; the devices are pre-configured and ready for use once connected to the end-user's broadband connection.

RESILIENT
The Cradlepoint E3000 supports dual-carriers giving a remote worker auto-failover to the most prominent LTE carriers in their area.

SECURE
Remote Office LAN traffic must pass through the Segra Hosted Firewall, which allows security protocol to be applied to network traffic from remote workers.

CUSTOMIZABLE
The SD-WAN lite features of Remote Office LAN allow companies to report on usage, ensuring that adequate bandwidth is available to support their most business-critical application.

COLLABORATION
Remote Office LAN comes with the Segra Unify hosted voice package. Unify brings together all real-time communications services enabling you to access telephony features, send and receive IMs, and collaborate with Voice, Video, and Desktop Sharing.

SPECIFICATIONS

USB Ports
• 1 USB 2.0 Type A

Wi-Fi
• 802.11ax Wi-Fi 6 with DFS
• 4x4 MU-MIMO

Wireless Connectivity
• 4G LTE Cat 18 Modem
• 5G Sub-6GHZ Modular Modem

Ethernet Ports
• 11 LAN/WAN switchable
• 9 GbE (3 PoE+)
• 1 2.5 GbE (PoE+)
• 1SFP+

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