



## SOLUTION OVERVIEW

# REMOTE ACCESS

Instant plug-and-play solution for business continuity

Businesses cannot afford to shut down in response to man-made incidents, natural disasters, or pandemics, so contingency planning is essential to ensure business continuity.

Ensign's Remote Access Solution helps IT departments address the daunting task of supporting a workforce that's highly mobile and requires access to the same resources as corporate users. By providing a versatile remote networking solution, IT can securely extend the corporate enterprise network at lower cost and massive scale to easily overcome the complexity that makes traditional remote networking options poorly suited for wide-scale business continuity applications. On top of that, multiple failover options ensure that remote sites remain active in case of primary service disruption.

Using the same security as Mobility Controllers in larger branches, the versatile Remote Access Points (RAPs) create a secure SSL / IP-Sec VPN connection back to a Mobility Controller over any wide-area transport, including 4G cellular, residential DSL, and cable networks with plug- and-play simplicity.

Using Airwave software, IT network managers can centrally manage and monitor the entire distributed network, suitable for locations with no dedicated IT onsite.

Ensign can factory-ship RAPs directly to your desired remote location and bring a local network online with **zero-touch** provisioning.

Just like Mobility Controllers in the branch, RAPs support centralised management of data, voice, and video- applications, including wired voice over IP (VoIP) desk phones, printers, and other IoT devices. RAP installation is plug-and-play, features built-in diagnostics, and is simple for any employee to power up. Software updates are automatically installed, eliminating the need to manually upgrade hundreds or thousands of sites.



### THE ADVANTAGE:

- **Seamless Application Access:** Corporate apps work remotely without the need for training or software
- **Resilient WAN Connectivity:** Wired and 4G cellular access over any WAN transport
- **Always-on Connectivity:** Automatic discovery and failover within and between the data center and remote sites
- **WAN Independent:** Easily move to a new site and use existing broadband connections or cellular networks
- **Zero-Touch Provisioning:** Easy-to-install design dramatically lowers the cost of deployment
- **Wired and Wireless Security:** Role-based policy enforcement and authentication for each user / device
- **Highly Scalable Solution:** Hardware-based solutions are massively scalable to meet needs of the largest workforce
- **Regulatory Compliance:** Built-in reporting and compliance auditing to help meet regulatory mandates are built into the systems
- **Centralised Management:** The Airwave Management Platform provides a single interface from which to manage the entire remote network

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