

SDN CONTROLLER

The SDN Controller is the brains of the operation. Essentially, it's a piece of software that stores all the settings for your network. This allows Cap Rock to quickly configure and administer a business class WiFi network

Controller Features

- · Comprehensive overview of network health
- Remote Provisions Wireless APs
- Creates physical and topology network maps
- Manages system traffic
- RF map
- Analyze radio frequencies for optimal AP placement and configure settings
- Detects and troubleshoots nearby interference
- Analytics to create configurable reporting and manage user populations
- Guest Portal/Hotspot Support
- Apply different bandwidth rates, limit total data usage, and limit duration of use
- Manage flexible configurations of multiple SSID wireless deployments
- · Real-time status reports
- · Advanced security options

Scalable Business WiFi Management

STEP 1

Call 806-271-3336 and ask about Cap Rock's Scalable Business WiFi Management System.

STEP 2

Set up a time to discuss your network needs and options with your dedicated WiFi Network Engineer.

In-person or online demos available!

PRICING

Network Management	Per Month
Network Management (per Network)	\$49.95
Guest Network	\$79.95
Each Access Point	\$5.95
Internet*	Per Month
50/50 Internet	\$86.95

^{*50/50} Internet is required for any network management plan.

^{**}Pricing does not include hardware.











Connecting The Future

SCALABLE BUSINESS WIFI MANAGEMENT



Cap Rock Telephone offers a premiere Software Defined Networking (SDN) solution with seamless integration of high-performance switching, wireless access points and security gateways. This revolutionary WiFi system combines enterprise performance, unlimited scalability, and a central management controller.



POWERFUL REMOTE CLOUD MANAGEMENT

With our cloud server we are able to easily install, configure, and manage devices from anywhere. included is an intuitive mobile app that provides even greater flexibility for on-call technicians.

THE HIGHEST PERFORMANCE AP IN THE INDUSTRY

The bread and butter of Cap Rock's Scalable Business WiFi is the wireless access points or APs. These UFO looking devices can be spotted in hotels, universities and conference centers.

Cap Rock offers a variety of AP's to cater to different needs. These could be factors such as range, throughput, and bandwidth. The three main APs are as follows:

UAP-AC-Lite:

- Indoor
- o 2.4 GHz Speed: 300 Mbps
- 5 GHz Speed: 867 Mbps
- Ports: (1) 10/100/1000
 Ethernet

UAP-AC-PRO

- Indoor/Outdoor
- 2.4 GHz Speed: 450 Mbps
- 5 GHz Speed: 1300 Mbps
- Ports: (2) 10/100/1000
 Ethernet

UAP-AC-HD:

- Indoor/Outdoor
- 2.4 GHz Speed: 800 Mbps
- 5 GHz Speed: 1733 Mbps
- Ports: (2) 10/100/1000
 Ethernet

806-271-3336

UNIFIED SECURITY GATEWAY

Combines reliable security features with high-performance routing technology.

Features include:

- QoS priority be can assigned to voice traffic for clear VOIP calls
- Create virtual network segments for security and network traffic management
- Advanced firewall policies to protect your network and its data
- Deep Packet Inspection
- VPN

DEEP PACKET INSPECTION (DPI)

DPI can provide a wealth of information regarding your network. It examines data coming through your network on a packet level. This can help in the detection of spam, or viruses. Information can be displayed on a per app, per protocol or a per-user basis, helping shape the network to provide a much better overall experience to users. For example, if people complain that there is a slow network, DPI statistics can identify where most of the traffic is going. Perhaps someone is steaming movies or music.