

Remote Access Authentication via RADIUS



- Remote Access:
 - Ability to login to a network remotely from geographically distant locations
 - VPN Access
 - Remote network administration
 - Wireless Access with 802.1x

RADIUS: Remote Authentication Dial-In User Service



- RADIUS is a protocol used to provide centralized authentication, authorization, and accounting (AAA) for users who connect remotely.
- Uses Password Authentication Protocol (**PAP**), Challenge Handshake Authentication Protocol (**CHAP**), or Extensible Authentication Protocol (**EAP**) protocols to authenticate users

