

## AppleTalk Remote Access: Security

Revised:	10/15/91
Security:	Everyone
AppleTalk Remote Access: Security	
Article Created: 15 October 1991 Article Last Reviewed: Article Last Updated:	
TOPIC	
AppleTalk Remote Access implements security in several ways, at the Macintosh level and at the network level.	
DISCUSSION	
Macintosh Level Security	
You can impleme	ent security from the Macintosh in these ways:
file. When a	user a password in the User record in the Users and Groups receiving a call, the password goes through a DES nd authentication procedure similar to AppleShare.
- Set AppleTalk Remote Access to call the user back at a predetermined number. If an unauthorized caller discovers a password, the call- back number will connect only the authorized phone number.	
- Disable access to the network so the caller can't see beyond the server Macintosh. Turn off file sharing to deny access to the server Macintosh as well.	
- Find the num	per of failed log-on attempts in the activity log.
- Disable the user's access after seven log-on attempts.	
Network Level Security	
The network administrator can set up a Security Zone using a HyperCard stack. The Remote Access Setup CDev detects this Security Zone, and	

## ..TIL08944-AppleTalk\_Remote\_Access-Security\_(TA47319).pdf

requires a password to answer incoming calls. Unauthorized AppleTalk Remote Access servers can grant access to a network only after clearance from the network administrator.

Copyright 1991 Apple Computer, Inc.

Tech Info Library Article Number:8944