



# Tech Info Library

## EtherTalk Node Limits

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Security: Everyone

EtherTalk Node Limits

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Here are the answers to several questions regarding the EtherTalk card and the associated control panel cdev for choosing a network connection.

- When you switch from local AppleTalk to the EtherTalk card, the node number is renegotiated using the Apple Address Resolution Protocol (AARP). The AppleTalk session is restarted -- you don't have to reboot the system.
- If all 254 nodes are in use, the system will be physically attached to the network but will be logically unattached. No errors will be reported. The Ethertalk can still be used for other protocol suites such as TCP/IP -- the 254-node limit applies only to EtherTalk Cards and bridges running the AppleTalk protocol.

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