



# Tech Info Library

## Ungermann-Bass: Description of AppleTalk & Macintosh Products

Article Created: 20 March 1991

Article Last Reviewed:

Article Last Updated:

TOPIC -----

I need some information on Ungermann-Bass. I think they have a Macintosh product, but I am unable to find it listed on AppleLink.

Do you have any information on this company and their Macintosh products?

DISCUSSION -----

The following are from the Apple Multivendor Network Solutions Guide, August 1990:

### Access/One MaxTalk Interface Module

The Access/One MaxTalk Interface Module delivers high-performance networking among Apple Macintosh personal computers and other LocalTalk devices such as printers, and integrates those devices into an Ethernet, FDDI, token ring, or broadband network. The MaxTalk Module supports 16 individual LocalTalk devices or 16 daisy-chained LocalTalk networks using unshielded twisted-pair wiring. LocalTalk connectors may be connected directly into twisted-pair cabling star-wired from Access/One Enclosures. Up to four MaxTalk Interf modules may be installed in a single ASE-3000 System Enclosure, and up to ten MaxTalk Interface Modules may be installed in a single ASE-7000 System Enclosure. The MaxTalk Modules may be installed in a single ASE-7000 System Enclosure. The MaxTalk Module filters traffic on each of its 16 ports, forwarding data packets only to their addressed destinations. Each device has its own dedicated 230.4 Kbps transmission line. All 16 devices attached to the MaxTalk module can simultaneously use the network.

### Net/One MacUWS

MacUWS provides a Macintosh front-end to host applications, turning routine activities into an interactive process with pull-down menus, scroll bars, and selection buttons for point-and-click mouse support. End users can share resources and information throughout the network with MacUWS. Included is a VT100 terminal emulator that supports up to five Telnet

sessions. Each session runs in a user-configurable window. Using a standard File Transfer Protocol (FTP) facility, network users can download data from host computers for local use. MacUWS includes a standards-based TCP/IP driver, FTP/Telnet capabilities, and the Advanced Scripting and Application Platform (ASAP) language. MacUWS provides support for Apple's EtherTalk (IEEE 802.3) and LocalTalk, and users can run MacUWS under Finder and MultiFinder.

For more information, search on "Ungermann-Bass"  
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Keywords: specsht

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19960215 11:05:19.00

Tech Info Library Article Number: 7229