

STENTOFON® AlphaCom - AlphaCom E Comparison

Comparison of Major Features/Functions:

AlphaCom	Feature/Function	AlphaCom E
	Backwards capability to existing legacy AlphaComs	X
X	Line Monitoring i.e., testing of station wiring	X
X	Board Monitoring i.e., testing of boards communication on backplane	X
X Requires AMC 08.00 or newer	Tone Test of Stations	X
X	Logging of events (Real Time)	X
	Archiving of logged events for analysis when needed	X
	Email capability of logged events	X
X	Customer Program stored in RAM with Lithium Battery	
	Flash Memory for storing customer program	X
X	AlphaNet Capability	X
X	AlphaNet Data/Audio Links via AGA	X
X	AlphaNet Data/Audio Links via AE1	X

X	AlphaNet Data/Audio Links via IP using AE1 and IP Mux's	X
	AlphaNet Audio/Data Links via Ethernet Ports on AMC-IP Board	X
X	Multi-Module Capability	X
X	Multi-Module Data/Audio Links via AGA	X
X	Multi-Module Data/Audio Links via AE1	X
	Multi-Module Data/Audio Links via Ethernet Ports on AMC-IP Board	X
	Support of IP Stations	X
	SIP Protocol via IP for interfacing to IP telephones or IP based telephone systems	X
X	Interface to GUI's via RS232 Data	X
	Interface to GUI's via IP using Ethernet ports on AMC-IP board	X
	Remote Programming of AlphaCom via IP	X
	Remote Logging of Events via IP	X
	Upgrade of AMC software via IP from FTP site	X
	Upgrade of AlphaWeb software via IP from FTP site	X
X	Upgrade of AMC Proms	

X	Upgrading of existing AlphaCom 138/80's possible with AMC-IP Board	
X Note: However a new backplane must be installed on the existing cabinet.	Upgrading of existing AlphaCom M's possible with AMC-IP Board	
	Ethernet Ports (2) on AMC-IP board for direct CAT5 connection	X
	IP protocols available: TCP,UDP,SIP, RTP, and others	X
X Note: Only available with AE1 with IP Mux's	Audio Technology Wideband G7.22 (7KHZ) Narrowband G7.11 (3.5KHZ) Adaptive Jitter Buffers & Adaptive Time Sync	X Directly off of AMC-IP board via the 2 Ethernet Ports
X X	Programmed with AlphaPro Via Serial Port Via IP	X X X
	Remote Upgrade of AMC software, AlphaWeb software, installation of software licenses for AlphaNet and SIP licenses as well as maintenance information	X