

Features	EMACS	*	Auto Dialer Systems	Description
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Private Communication Technologies				
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Telephony				
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Voice Bulletin Board	Yes	*	Yes	Delivers pre-recorded voice messages to dial in callers
Mass Faxing	Yes		Yes	Automated fax service - "Fax on demand services"
Call Check Feature	Yes	*	Yes	Outbound calls to individuals to see if they are ok. Such as "Guardian Calling"
Hazardous Material DB	Yes	*	Yes	DB contains Emergency Response Guidebook - "HazMat"
Call Prioritization	Yes	*	Yes	Call prioritization - "Line Grabber"
Mass Dialing Service	Yes	*	Yes	Mass Phone Dialing system such as "Mass Call"
1st Responder Calling	Yes	*	Yes	"Mobilization Plus"
Shared Mass Dialing	Yes		Yes	Distributed mass-dialing systems like "911.net"
Voice Mail	Yes	*	Yes	Voice Mail capabilities
Conference Calling	Yes	*	?	Conference Bridging
PBX	Yes	*	No	VoIP, Analog, T1, - complete soft switch
Click to Call Ph. Directories	Yes		?	Browser Based On line phone directory with Personal directories built in.
WIFI IP Phones	Yes	*	No	Support encrypted wireless IP phones
Automatic Call forwarding	Yes	*	No	Supports call routing to desk, cell, home Phones etc.

Data Devices				
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PC Instant Messenger	Yes	*	No	Integrated prioritized instant messenger PC pop up notifications "PC Alert"
Email	Yes	*	Yes	
Email to Paging	Yes	*	Yes	Pages can be sent via Email systems
Advanced Paging Protocols	Yes	*	No	SNPP, WCTP, TAP, TNPP
Text to Speech (TTS)	Yes	*	?	Convert text to speech - English/Spanish - Multiple
TTS & Recorded Mixed	Yes	*	?	messages can be mixed recorded and TTS content, composed on-the-fly.
Message Forwarding	Yes	*	?	Automatic forwarding of message person to person and device to device

Audio				
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2-way Radio	Yes	#	?	messages to be delivered to 2-way radios via base stations. Included if telephone interface is present.
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Public Communication Technologies				
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Visual Communication-Signage				
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Plasma Flat Panel Displays	Yes		?	Large Wall Mountable displays, can show power point, web pages, TV and video
LED Signage - Indoor	Yes	*	?	1 - 4 line models of various sizes
LED Signage - Outdoor	Yes	*	?	1-4 line models in various sizes - Installation not included in quote
LCD Flat Panel - TV's	Yes	*	?	Large Wall Mountable displays, can show power point, web pages, TV and video

Audio Communication

Over Head Paging - PA	Yes	#	No	Communicate to Overhead paging systems - PA Systems - * If telephone interface available then is it included.
Integration to Giant Voice	Yes	#	?	Outdoor Loud Speaker Systems
Integration to Siren System	Yes	#	?	Outdoor Siren Systems

PC Communications

Web Based Bulletin Board	Yes	*	?	Browser based bulletin board - Shared content w/ voice bulletin board
PC Instant Messenger	Yes	*	?	Scrolling prioritized alerts with tones

Security & Systems Integration

Safety & Security Devices

Fire Panel Interface	Yes	*	?	Provides Fire panel alerts to messaging devices of all types.
Duress Button	Yes			Wireless panic/alert activation buttons 1 to 4 button models available
Contact Closure IN/OUT	Yes	*	?	Wired & Wireless to receive and send signals to and from external systems
Motion Detectors	Yes		?	Wireless Sends alerts messages when motion is detected.
Door Open Detectors	Yes		?	Wireless Sends alerts messages when door opens/closes
Smoke Detectors	Yes		?	Wireless Sends alert when smoke is detected
IP Cameras w/microphone	Yes		?	Wired & Wireless Sends Mpeg video feed to selected PC when activated or motion detected.

Automation

Global and Stream Variables	Yes	*	?	Supports message variable sharing critical to efficient message management and automation
Scripting Language	Yes	*	?	Allows for inter-message logic and message cascades

Application Features

User Interfaces

Telephone	Yes	*	Yes	Initiate message delivery via DTMF
CallerID activation	Yes	*	?	Initiate message delivery based on Caller-ID
Browser	Yes	*	Yes	Initiate and manage messages via browser application
Graphical Interface	Yes	*	Yes	Supports communication devices selection and activation via maps and floor plan screens
GIS Mapping	No		Yes	GIS Mapping Services
Multiple Jobs per Person	Yes	*	Yes	Multiple Jobs can be assigned to individuals
Job and Personal forwarding	Yes	*	?	Jobs and People can forward their messages to other jobs and people

System Interfaces

API's	Yes	*	?	CAD, nursecall, building management system integration
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Features

Message Cascades	Yes	*	?	Streams of messages of varying content initiated via single action and delivered to multiplicity of device types
Message Adaptation	Yes	*	?	Message content automatically adapted to specific user or user class

System Utilities

Audit Trails & System Security

Archiving	Yes	*	Yes	Saves Messages on System Server
Sender and Receiver Archives	Yes	*	?	Archives available by browser
Subject Targeted Archives	Yes	*	?	Archives available by browser
Automated System Back Up	Yes	*	Yes	Schedulable Database Backups
Login Controls	Yes	*	Yes	User must log in.
Class of Service Controls	Yes	*	?	Features are controlled by user class
Authorization List Controls	Yes	*	?	Customer list recourse access ctrl