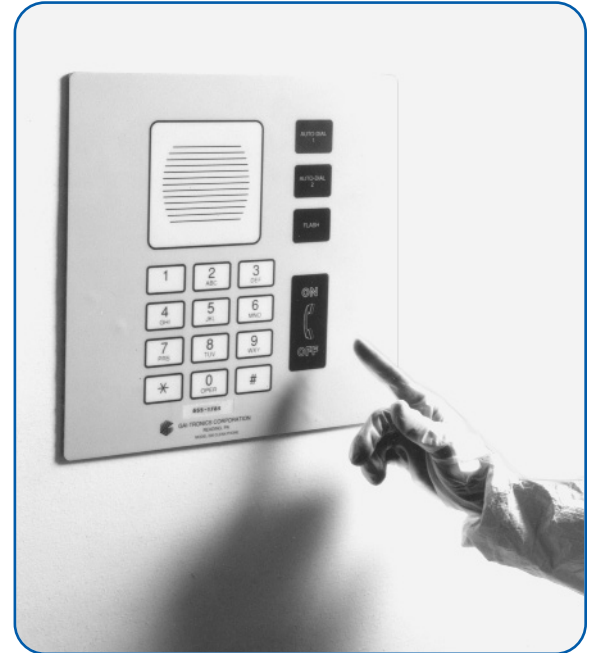


Features

- **Two auto-dial numbers allow quick communication at the touch of a button.**
- **“Flash” button allows CLEAN PHONE® to use features of a PBX system.**
- **Completely smooth front panel is sealed with an overlay that keeps the phone particulate-free and makes cleaning quick and easy.**
- **Auto answer option allows clean room personnel to answer calls without leaving their stations.**
- **Oversized buttons allow easy operation for gloved hands. Button function is clearly indicated.**



Model 295 - Password - protected programming.

The **Clean Phone®** unit's hands-free operation is ideal for clean room environments. Available in a flush 295F or 295W wall-mount design, advanced software makes this phone sophisticated enough to handle complex operations while maintaining ease of use. The visual graphics are printed on the reverse side of the overlay to prevent particulate shedding and to ensure longevity.

Operation is simple: two auto-dial buttons connect the caller with pre-programmed numbers and the fully-functional keypad allows standard telephone operation. Each Model 295 **Clean Phone®** requires a Model 40411-004 Power Supply to operate.

The CLEAN PHONE® graphic overlay is designed to withstand exposure to many chemicals (see partial list below). For a complete list, please contact your GAI-Tronics service representative.

Isopropanol	Aliphatic hydrocarbons	Toluene
Methanol	Xylene	Chlorofluorohydrocarbons
Benzene	Trichlorethylene	Phosphoric acid < 30%
Water <100°	Ammonia < 2%	Hydrochloric acid < 30%
Acetone	Washing Powders	Nitric acid < 10%
Alkal carbonate	Caustic soda < 2%	Sodium hypochlorite < 20%
Hydrogen peroxide 25%		

Specifications

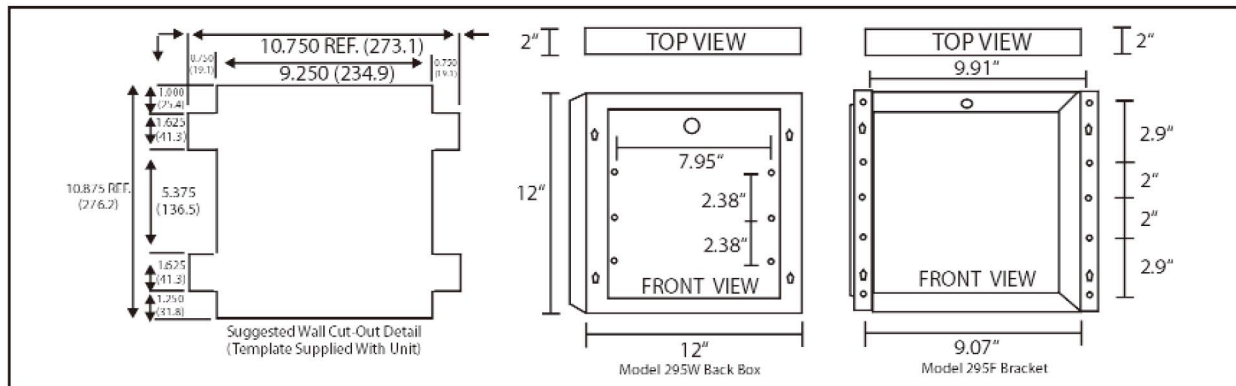
FCC Registration Number	ADGUSA-60747-MT-E
USOC	RJ11
Ringer Equivalence	0.4B
Power Requirements:	
Model 40411-004 Power Supply (NRTL Listed)	Input:100 VAC to 240 VAC, 50 to 60 Hz Output: 48VDC @ 250ma
Auto-dial Capacity	Two 16-digit numbers
Call Initiation	Push-activated
Call Termination	Push-activated Loop Current Disconnect
Programming	Remote DTMF
Signaling	DTMF or Pulse
Speaker Output, Max. (average speech level)	85 dBs spl @ 1 meter
Ambient Noise Level Limit	75 dBA
Operating Temperature	-4°F to +140°F (-20°C +60°C)
Construction:	

Model 295F:	Front Panel: 8 mil polyester over 16 gauge stainless steel Mounting Bracket: 16 gauge stainless steel
Model 295W:	Front Panel: 8 mil polyester over 16 gauge stainless steel Back Enclosure: 16 gauge stainless steel

Dimensions:

Model 295F:	Front Panel: 12W x 12H (inches); 305W x 305H(mm) Mounting Bracket: 10.7W x 10.8H x 1.8D (inches); 273W x 276H x 44D (mm)
Model 295W:	Front Panel: 12W x 12H (inches); 305W x 3.5H (mm) Back Enclosure: 12W x 12H x 2D (inches); 305W x 305H x 52D (mm)

Mounting Details



Ordering Information

Model No.	DESCRIPTION:
295F	Flush-Mount Telephone
295W	Wall-Mount Telephone
40411-004	Plug-in Power Supply

Accessories & Options

Model No.	DESCRIPTION:
235	Maintenance Cover

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The policy of GAI-Tronics is one of continuous improvement; therefore the company reserves the right to change specifications without notice.