

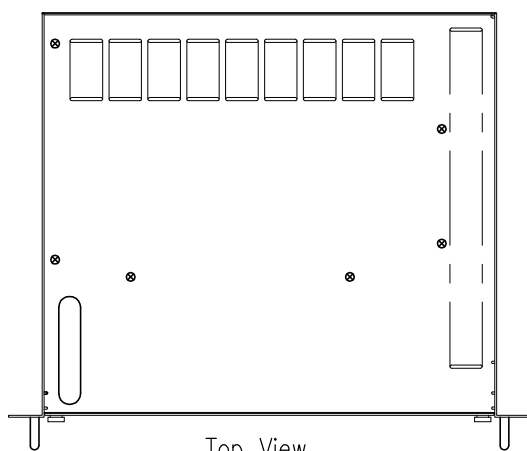
DESCRIPTION

The TOA EV-2000 is a fully electronic announcing machine ideal for automatically providing recorded messages.

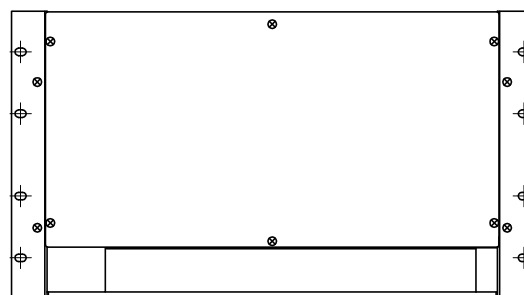
SPECIFICATIONS

Power Requirements	AC Mains, 50/60 Hz	Fuse Fault Signal	Make contact (24 V/50 mA)
Power Consumption	Under 150 W (Under 200 VA)	Data Holding Period	Over 100 hrs (CMOS RAM)
Operating Temperature Range	0°C ~ 40°C	Sentence Designation	Fixed sentence pattern Basic and selectable sentence pattern Selectable phrase pattern
Control System	Microcomputer-controlled system	Sentence/Phrase Capacity	Sentence Max. 512 Phrase Max. 2,048 Phrase variation Max. 64 Phrase replacement Max. 256 CMOS RAM sentence capacity Max. 256
Encoding Method	8-bit Log PCM or 4-bit sub-band ADPCM	Finish	Panel : Black Case : Dark gray Semi-mat melamine baked paint
Memory Element	1M-bit EP ROM or 1M-bit CMOS RAM	Dimensions (W×H×D)	483(19.02") × 266(10.47") × 374.8(14.76") mm
Memory Capacity	Max. 2048 sec (Log PCM) Max. 4096 sec (Sub-band ADPCM)	Weight	Under 18 kg (39.68 lb.)
Number of Outputs	Max. 64(expandable in unit of 8)		
Number of Simultaneous Outputs	Max. 16 (Max. 15 during recording)		
Sampling Frequency	16 kHz		
Frequency Response	100 Hz ~ 6,800 Hz(±3 dB)		
Output Level	0 dBV, 600 Ω Balanced		
Interface	RS-232C or make contact input		
Line Busy Signal	One signal output per line Photo coupler isolated Open Collector (24 V/30 mA)		

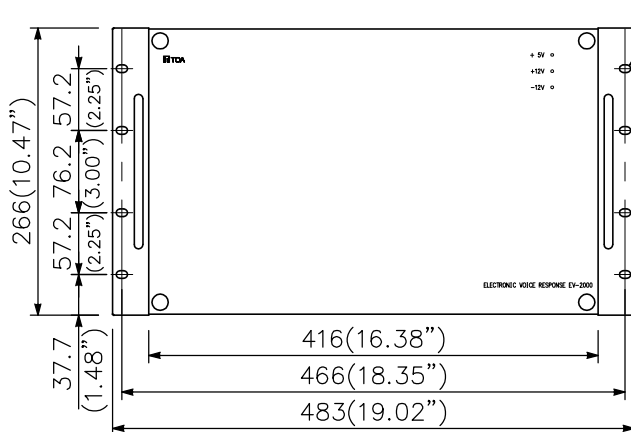
APPEARANCE



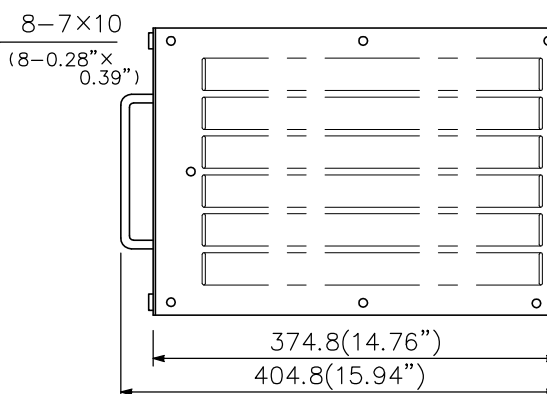
Top View



Rear View



Front View



Side View

UNIT:mm SCALE:1/7