

Associated Products



3-Disc CD Player CDC-3



- 3 Disc changer
- Load or remove discs without interrupting play
- Stereo AUX input for additional audio source that feeds through whenever CD stops playing
- Output volume control
- Program up to 36 tracks from up to three separate discs

Power Requirements:	120V AC
Dimensions:	19" W x 3-1/2" H x 12" D
Product Weight:	13 lb.



AM/FM Tuner TP30D



- Provides background music on paging systems and MOH for telephone systems
- PLL-synthesized tuning for drift-free operation
- Large, easy-to-read backlit LCD station frequency display (orange)
- 18 FM and 12 AM station presets
- Includes FM dipole antenna and AM loop antenna

Power Requirements:	120V AC
Dimensions:	10-1/2" W x 1-3/8" H x 7-1/8" D
Product Weight:	6 lb.

Accessories

RPK46A
Rack Mount Kit



Cassette Player with AM/FM Tuner CR100A

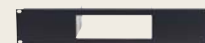


- 8-ohm @ 1W and 600-ohm stereo outputs
- Automatic tape reverse, fast-forward, and rewind controls
- Electronic quartz-locked PLL tuning with LCD digital frequency display
- Manual tuner, auto seek, and memory preset scan
- 24 Presettable stations: 4 bands (3 FM & 1 AM) can be programmed with up to 6 stations each
- Antenna: built-in line cord, external 75-ohm, or external 300-ohm antenna inputs

Power Requirements:	120V AC
Dimensions:	7-1/4" W x 2" H x 9-1/4" D
Product Weight:	6 lb.

Accessories

RK78
Rack Mount Kit



FM Radio Receiver

FMR



- Automatic Frequency Control prevents signal drift
- LED indicator illuminates when signal is strongest
- 1W output for MOH to telephone systems
- Connects to a variety of telephone and paging systems including self-amplified speaker systems
- Line-level output for background music

Power Requirements:	12V or 24 DC
Dimensions:	3-3/8" W x 6" H x 1-1/2" D
Product Weight:	1 lb.

SEE POWER SUPPLIES ON PG. 11

Desktop Paging Microphones

DDU250, MBS1000A



DDU250

MBS1000A



- Cardioid pickup pattern
- Push-to-lock & push-to-talk operation
- Lift-to-talk operation (*MBS1000A*)
- 16" long, fully flexible gooseneck stalk shock-mounted to a heavy zinc die-cast base (*DDU250*)
- Rubberized black finish (*MBS1000A*)

Model	Dimensions	Product Wt.
DDU250	4-1/4" W x 18-1/4" H x 6-1/4" D	4 lb.
MBS1000A	4-3/8" W x 9-3/8" H x 5-1/8" D	2 lb.

- **Impedance:**
DDU250: 500-ohm impedance;
MBS1000A: Hi-Z, 50k ohms; Lo-Z, 500 ohms
- **Frequency response range:**
DDU250: 100 Hz - 12 kHz;
MBS1000A: 45 Hz - 15 kHz
- **Sensitivity:**
DDU250: -76 dB +/- 3 dB;
MBS1000A: -72 dB +/- 3 dB



Ambient Noise Sensor ANS501



- Automatically adjusts paging level as ambient noise levels rise and fall
- Supports up to 4 small sensor microphones (one included) for large areas
- Sensor microphones can be located up to 2,000 feet from control unit
- Input/output: 600-ohm balanced, unbalanced

Power Requirements:	12V DC power supply (included)
Dimensions:	Control Unit: 5-1/4" W x 3" H x 1-1/4" D Microphone: 2" W x 2-1/8" H x 7/8" D
Product Weight:	2 lb.

Accessories **ANS500M**
Sensor
Microphone



Night Ringer NR100



- Responds to 90V ring signals or external contact closures
- Produces dual-frequency electronic ringer tone
- Easily connects to any paging system
- Automatically mutes background music while ringing
- Ringer volume control
- Compact size & low current draw
- FCC registered

Power Requirements:	24V DC @ 25 mA
Dimensions:	5-1/4" W x 3-1/4" H x 1-1/4" D
Product Weight:	1 lb.

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Voice-Activated Relay VAR1



- Two sets of C-Form (both N.O. and N.C.) relay contacts respond to audio activity
- 4 Levels of input signals: microphone, 600-ohm line, 25V, and 70V speaker systems
- Built-in balanced, low noise, high gain microphone pre-amp
- A transformer-isolated, 600-ohm small signal level output of detected audio available
- Separate microphone pre-amp gain control
- Trigger threshold adjustment

Power Requirements:	12V to 24V DC @ 100 mA
Dimensions:	5-3/8" W x 3-7/8" H x 1-3/8" D
Product Weight:	2 lb.

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Digital Feedback Terminator DFT120



- Able to record a message while another is being played
- High-quality, digital recording and playback of messages
- Stacks up to 16 messages for playback
- 4 minutes of total audio memory
- Activates recording by loop start trunk, 4-wire dry loop, audio trigger, or DTMF

Power Requirements:	12V power supply (included)
Dimensions:	10" W x 1-1/2" H x 6-1/2" D
Product Weight:	6 lb.



Tone Generator TG4C



- 4 Types of tones: steady, pulsed alarm, slow whoop, and chime
- Tones triggered by external contact closure (momentary or long duration)
- Choice of continuous generation of tones or two-burst operation (except for steady tone)
- Adjustable tone level & pitch
- 600-ohm output

Power Requirements:	12V to 48V DC @ 30 mA
Dimensions:	6-3/4" W x 5-3/4" H x 2" D
Product Weight:	3 lb.

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Accessories **WMT1A**
Matching
Transformer

