



# MicroComm



## MicroComm Accessories

### Operator Headsets

HEA-120      Lightweight over-the-head single earpiece design for comfortable extended wear use. Quick disconnect feature allows you to walk away from a master station while still wearing headset. Noise-canceling microphone improves voice clarity.

### Handset/Hook Switch Assembly

HHK-132      Chrome colored handset cradle with normally open magnetic reed relay hookswitch. Black handset with press-to-talk bar and coiled cord, hangs vertically. Handset/hookswitch kit for MAI-420 and MAI-425

HHK-136      Chrome colored handset cradle with normally closed magnetic reed relay hookswitch. Black handset with press-to-talk bar and coiled cord, hangs vertically. Handset/hookswitch kit for TMM-441 and TMM-640

### Speaker and Microphone Assembly

SMK-120      45 ohm speaker and electret microphone mounted on two gang 11 gauge brushed stainless steel faceplate

SMK-130      45 ohm speaker and electret microphone baffle plate for panel mounting.

### Connectors

CON0141      screw terminal connector for TAB-310, PAB-401 and TAB-400

CON0399      DB-25 receptical for IMS-440, MAI-420 and MAI-425

CON0401      DB-25 hood screwlock for IMS-440, MAI-420 and MAI-425

CON0300      Four (4) conductor MTA-100 connector

CON0301      Strain relief for four conductor MTA connector

CON0513      Six (6) conductor MTA-100 connector

CON0514      Strain relief for six conductor MTA connector

CON0283      Eight (8) conductor MTA-100-08 connector

CON0285      Strain relief for four conductor MTA connector

MTA connectors are used to terminate intercom station wiring and to connect to various other MicroComm system components.

MTA-100 type receptacles for use with 22 AWG wire with insulation range up to 0.06" when terminating single conductors and 0.05" when mass terminating.

### Tools

CPG-100      Pistol grip crimper tool for MTA-100 connectors. Requires crimper head.

CPH-100      Crimper head tool for MTA-100 connectors. Requires pistol grip.

### Foot Switches

SWT-110      Rugged foot operated press to talk switch for use with intercom master stations.

### Pushbutton Call Cord

BUT-107      Pushbutton style call cord with 1/4" phone jack.. Molded plastic body, 7' cable, removable pillow clip.

BUT-207      Double pushbutton style call cord with 1/4" phone jack. Molded plastic body, 7' cables, removable pillow clips.

### Loudspeaker Assemblies

SPK-280      8" loudspeaker, 10 ounce ceramic magnet, dual cone, 25/70 volt 10 watt multi-tap transformer.

SPK-285      8" loudspeaker, 5 ounce ceramic magnet, single cone, 25/70 volt 5 watt multi-tap transformer.

BFL-110      12 7/8" diameter steel baffle, polar white finish, flush mounting.

BFL-210      11.5" square steel baffle, polar white finish, flush mounting.

BFL-250      12 7/8" square tamper proof steel baffle, polar white finish, flush mounting.

BFL-251      11.5" square tamper proof steel baffle, polar white finish, flush mounting.

BOX-110      Round recessed enclosure.

BOX-210      Square recessed enclosure.

VPS-110      Square, surface mount vandal proof speaker system, 8" speaker, 14 gauge steel baffle plate, 0.06" back box, white

VPS-210      Square tapered, surface mount vandal proof speaker system, 8" speaker, 14 gauge steel baffle plate, 0.06" back box, white

HRN-115      16 watt paging horn, weatherproof, 110° dispersion. Integral multi-position screwdriver adjustable power tap transformer, 25 or 70 volt operation. 8 1/4" x 9 3/8" deep. Pivoted mounting flange.

HRN-130 30 watt paging horn, weatherproof, 120° wide x 60° high dispersion. Integral multi-position screwdriver adjustable power tap transformer, 25 or 70 volt operation. 14" wide x 6" high x 12.75" deep. Pivoted mounting flange.

## Volume Controls

VOL-110 10 watt, single gang stainless steel faceplate. Stepped auto-transformer operation, 10 positions plus 'off', 3 dB attenuation per step.

VOL-135 35 watt, double gang stainless steel faceplate. Stepped auto-transformer operation, 10 positions plus 'off', 3 dB attenuation per step.

VOL-210 Similar to VOL-110 with the addition of priority override relay. 24 Vdc, 5 ma, SPDT control.

VOL-235 Similar to VOL-135 with the addition of priority override relay. 24 Vdc, 5 ma, SPDT control.

## Amplifiers

AMP-035 35 watt, rack mount, 8 ohm 25 volt and 70 volt outputs, two microphone inputs, one auxiliary input, input level controls, master volume control.

AMP-060 60 watt, rack mount, 8 ohm 25 volt and 70 volt outputs, two microphone inputs, one auxiliary input, input level controls, master volume control.

AMP-100 100 watt, rack mount, 8 ohm 25 volt and 70 volt outputs, two microphone inputs, one auxiliary input, input level controls, master volume control.

