

MicroComm



MicroComm Accessories

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

BUT-107

SPK-280

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

Pushbutton Call Cord

DOT 107	Molded plastic body, 7' cable, removable pillow clip.
BUT-207	Double pushbutton style call cord with 1/4" phone

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

8" loudspeaker, 10 ounce ceramic magnet, dual

adjustable power tap transformer, 25 or 70 volt operation. 8 1/4" x 9 3/8" deep. Pivoted mounting

Pushbutton style call cord with 1/4" phone jack

Loudspeaker Assemblies

shed stainless	0111 200	cone, 25/70 volt 10 watt multi-tap transformer.
phone baffle	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.
310, PAB-401	BFL-210	11.5" square steel baffle, polar white finish, flush mounting.
420 and MAI-	BFL-250	12 7/8" square tamper proof steel baffle, polar white finish, flush mounting.
MAI-420 and	BFL-251	11.5" square tamper proof steel baffle, polar white finish, flush mounting.
ctor	BOX-110	Round recessed enclosure.
connector	BOX-210	Square recessed enclosure.
or	VPS-110	Square, surface mount vandal proof speaker system, 8" speaker, 14 gauge steel baffle plate,
onnector		0.06" back box, white
nnector	VPS-210	Square tapered, surface mount vandal proof
connector		speaker system, 8" speaker, 14 gauge steel baffle plate, 0.06" back box, white
ion wiring compo-	HRN-115	16 watt paging horn, weatherproof, 110° dispersion. Integral multi-position screwdriver

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.

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