

Affordable 2 to 10 Station Intercom Systems

Value:

econoCom Systems from Production Intercom Inc. represent the industry's very best value in a small production intercom system.

Foolproof and Easy to Use:

The econoCom system can't be incorrectly hooked-up when using standard microphone cables.

Compatibility:

The econoCom Headsets, Beltpacks, AC/DC Adaptor and System Interface are fully compatible with larger systems from Production Intercom Inc., Clear-Com® and other popular (200 ohms - unbalanced) headset intercom systems.

Durability:

The ribbed, extruded aluminum cases, polypropylene end bezels, internal support system for the PC boards, and best quality XLR connectors all contribute to the outstanding ability of the BP-1 Beltpacks and PS-4 System Interface to withstand rough usage. The PS-4's regulator is mounted on a large internal heat sync using a generous amount of silicon heat sync compound to assure continuous, trouble-free operation.

The PS-4 Intercom System Interface provides precise voltage regulation, further smoothing of the DC current (AC hum elimination), automatic overload/short-circuit protection, and the necessary termination network for the intercom circuit. It features an LED indicator which indicates that 24VDC is being delivered, and 3 parallel XLR jacks for connection of headset stations or strings of stations in party-line configuration.



The AD2410 AC/DC Adaptor provides up to 1.0A of current at a nominal 24VDC. It is UL, CE and CSA approved. It has universal input, operating at any voltage from 100 to 240VAC at either 50 or 60Hz.

Performance:

An econoCom system consists of...

- 1) a table-top AD2410 AC/DC adaptor with removable IEC power cord and captive DC output cable and connector that connects it to the PS-4 System Interface, and...
- 2) a PS-4 System Interface.
- 3) Also included are two to ten of our standard, full featured BP-1 beltpacks, and
- 4) a headset, with connector, for each beltpack.



The econoCom Systems ship with single muff SMH 310's. Dual muff DMH 320's are available at an additional \$20 per station.

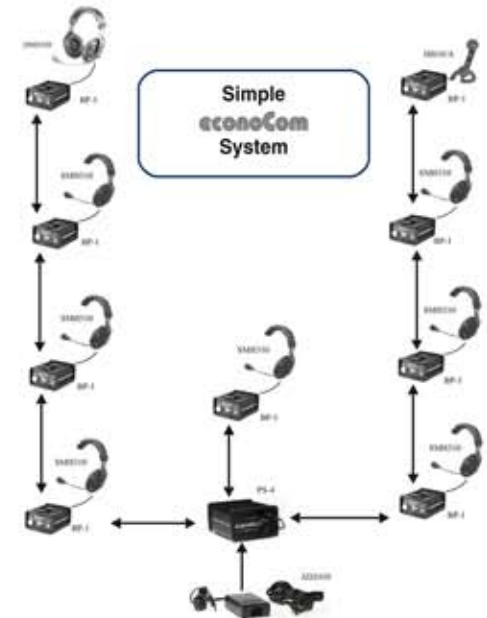
You may also mix and match 310's and 320's.



The econoCom Systems ship with BP-1 portable headset stations. You may substitute the BP-15 miniature headset station for \$25 per station.

You may also mix and match BP-1's and BP-15's.

Customize Or Upgrade Your System With Any Number Of Options From Our Product Line...



All stations are connected together using standard 2-conductor shielded microphone cables fitted with male and female 3-pin XLR-type connectors. For runs of under 100 ft. (30m), cable as small as 22 AWG may be used. For longer distances we recommend 18 AWG. Stations may be daisy-chained or connected through spurs and direct runs back to the PS-4. To simplify cabling or to eliminate having two cables connected to each belt pack, Y-connectors or our SB-1 splitter box may be used.