

PORTACOM Wired Intercom System



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Perfect for...

- Theaters
- Event Coordination
- School Plays
- Flight Decks
- Broadcast Studios
- Event Production
- House of Worship
- Military Aircraft
- Musicals
- and more!

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Porta**Com**

PortaCom



FEATURES

- Two channel, wired full duplex intercom
- AC base station powers wired beltpack
- Choice of single or dual muff headset
- Up to 20 headset capacity
- Heavy duty 3-pin XLR connector
- Durable, lightweight beltpacks
- Easy to setup and operate



PC-2000 Power Console



BP-2000 Beltpack





B3-2000 Branch Box

| Technical Specifications | | |
|--|--|--|
| Normal Line Level | -15 dBV | |
| Signal-to-Noise-Ratio | -65 dBV | |
| Distortion | <0.5% | |
| Connecting Cables | Standard 1-pair shielded mic cable with 3-pin XLR (heavy-duty cable recommended for runs over 250 ft.) | |
| Compatibility | Generally compatible with industry standard system (call for info) | |
| B3-2000 - Branch Box | | |
| Connectors (3-pin XLR) | Input - 1 female/ Output - 3 male | |
| Dimensions (HWD) | 1.9" x 4.1" x 4.25" (22.9 x 10.4 x 10.8 cm) | |
| Weight | 1.2 lbs / 0.54 Kg | |
| BP-2000 - Beltpack | | |
| Input Line Connector | 3-pin XLR female | |
| Headset Connector | 3-pin XLR male | |
| Bridging Impedance | ıok Ω min | |
| DC Current Reqs. | 20mA max | |
| Dimensions (HWD) | 3.8" x 2.75" x 1.25" (9.7 x 7 x 31.75 cm) | |
| Weight | 0.03 lb / .01 Kg | |
| (Features & Specifications Subject to Change Without Notice) | | |

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| PortaCom Packages | | |
|-------------------|--|--|
| COM-40FC | Four User Package: Four beltpacks, four headsets, one power console & one sturdy cardboard carrying case (no cables included) | |
| COM-40FC/C | Four User Package: COM-40FC and four 50 ft. XLR cables | |
| COM-60FC | Six User Package: Six beltpacks, six headsets, one power console, one branch box & one sturdy cardboard carrying case (no cables included) | |
| COM-60FC/C | Six User Package: COM-60FC and seven 50 ft. XLR cables | |
| System Components | | |
| PC-2000 | PortaCom power console | |
| BP-2000 | PortaCom beltpack | |
| H-2000 | InterCom headset - dual muff | |
| H-2000S | Intercom headset - single muff | |
| B3-2000 | PortaCom branch box for additional users | |
| EX-50M | Male/female XLR cable - 50 ft. | |

| Technica | Specifications (cont) | |
|--|--|--|
| H-2000/H-2000S - Dual Muff / Single Muff Headset | | |
| Connector | 3-pin XLR female | |
| Microphone Type | Dynamic, low impedance | |
| Dimensions (HWD) | 3.5" x 7.4" x 7.9" (8.9 x 18.8 x 20 cm) | |
| Weight | Dual: 1 lb / 0.5 Kg Single: 0.8 lb / 0.4 Kg | |
| B3-2000 - Branch Box | | |
| Connectors (3-pin XLR) | Input - 1 female/ Output - 3 male | |
| Dimensions (HWD) | 1.9" x 4.1" x 4.25" (4.8 x 10.4 x 10.8 cm) | |
| Weight | 1.2 lbs / 0.54 Kg | |
| PC-2000 - Power Console | | |
| Output Connectors | 3-pin XLR - 4 male | |
| Voltage Output | 22 VDC to beltpacks | |
| Max. Current Capacity | 400 mA | |
| Max. Belt Packs | 20 BP-2000 beltpacks | |
| Input Power Reqs. | 24VAC, 50/60Hz, 750mA, 30-40VDC, 500mA | |
| Dimension (HWD) | 1.75" x 8.5" x 4.5" (4.45 x 21.6 x 10.2 cm) | |
| Weight | 3.6 lbs / 1.6 Kg | |
| AC Power Adapter | AC-20 | |
| Input Voltage | 120VAC, 60Hz | |
| Output Voltage / Current | 24VAC@750mA | |

