

Model 200-Series Assemblies, Card Kits, Accessories, and Replacement Parts

A host of optional assemblies, card kits, and accessories can be added on to the Model 200-Series Announcer's Consoles. These allow a range of specialized applications to be supported. Please contact the factory for assistance in achieving your specific implementation or repair. Also, several replacement parts are available to help maintain your Model 200-Series Announcer's Console units in peak performance.

Model 200-Series Assemblies, Card Kits, and Accessories

- **5-Pin Headset Connector Assembly** (*Part No: 13579*)
Allows a technician to add a 5-pin female XLR-type connector (Switchcraft® pin arrangement) to Model 200-Series Announcer's Consoles. Provides support for headsets that use a 5-pin plug for mic and single earpiece connections. Installs in one of the back-panel spare-connector locations.
- **6-Pin Headset Connector Assembly** (*Part No: 13595*)
Allows a technician to add a 6-pin female XLR-type connector (Switchcraft® pin arrangement) to Model 200-Series Announcer's Consoles. Provides support for headsets that use a 6-pin plug for mic and dual earpiece connections. Installs in one of the back-panel spare-connector locations.
- **7-Pin Headset Connector Assembly** (*Part No: 13561*)
Allows a technician to add a 7-pin female XLR-type connector to Model 200-Series Announcer's Consoles. Provides support for headsets that use a 7-pin plug for mic and dual earpiece connections. Installs in one of the back-panel spare-connector locations.
- **Direct Microphone Output Card Kit** (*Part No: 31058*)
Allows a technician to add a direct microphone output to Models 212, 220, 230, and 233 Announcer's Consoles. Installs in one of the back-panel spare-connector locations. The card features a 3-pin male XLR-type connector. Each kit includes card, interface cables, and hardware.
- **Backup Microphone Output Card Kit** (*Part No: 31211*)
Allows a technician to create an audio output that automatically switches between the main output signal and the microphone input connection. Used to provide an automatic "fail-over" connection for specialized on-air broadcast applications. Installs in one of the back-panel spare-connector locations in Models 210, 220, 230, and 233 Announcer's Consoles. The card features a 3-pin male XLR-type connector and a high-reliability sealed electro-mechanical relay. Each kit includes card, interface cables, and hardware.
- **Line Input Card Kit** (*Part No: 31084*)
Allows a technician to add a line-level input to Models 210 and 212 Announcer's Consoles. Installs in one of the back-panel spare-connector locations (maximum two per unit). The card features a 3-pin female XLR-type connector and an isolation transformer. Each kit includes card, interface cable, and hardware.
- **Line Input with Limiter Card Kit** (*Part No: 31210*)
Allows technician to add line-level input to Model 200-Series Announcer's Consoles. Sophisticated VCA-based circuitry minimizes the chance that abnormally high input signal levels will cause listener discomfort. Installs in back-panel spare connector location; maximum two per unit. Card features 3-pin female XLR-type connector, isolation transformer, and high-density surface-mount-technology circuitry. Kit includes card, interface cables, and hardware.
- **Line Output Card Kit** (*Part No: 31086*)
Allows a technician to add a second line-level output (–10 dBu nominal) to a Model 230 Announcer's Console. Installs in one of the back-panel spare-connector locations. The card features a 3-pin male XLR-type connector and an isolation transformer. Each kit includes card, interface cable, and hardware.
- **3-Pin Female XLR Connector Card Kit** (*Part No: 31201*)
Allows a technician to add a "mult" or special-function connector to Model 200-Series Announcer's Consoles. Installs in one of the back-panel spare-connector locations. The card features a 3-pin female XLR-type connector and two 3-pin headers. Each kit includes card, interface cable, and hardware.

Model 200-Series Assemblies, Card Kits, and Accessories, continued

- **3-Pin Male XLR Connector Card Kit** (*Part No: 31202*)
Allows a technician to add a “mult” or special-function connector to Model 200-Series Announcer’s Consoles. Installs in one of the back-panel spare-connector locations. The card features a 3-pin male XLR-type connector and two 3-pin headers. Each kit includes card, interface cable, and hardware.
- **4-Pin Female XLR Connector Card Kit** (*Part No: 31206*)
Allows a technician to add a special-function connector to Model 200-Series Announcer’s Consoles. Installs in one of the back-panel spare-connector locations. The card features a 4-pin female XLR-type connector. Each kit includes card, interface cables, and hardware.
- **Remote Switch Inputs Card Kit** (*Part No: 31205*)
Allows a technician to add a connector to provide access to the remote switch inputs of Model 200-Series Announcer’s Consoles. Installs in one of the back-panel spare-connector locations. The card features a 4-pin female XLR-type connector. Each kit includes card, interface cables, and hardware.
- **Tally/Remote Switch Input Card Kit** (*Part No: 31203*)
Allows a technician to add a status output (“tally”) and remote switch input to Models 212, 220, and 230 Announcer’s Consoles. Installs in one of the back-panel spare-connector locations. The card features a 3-pin female XLR connector and circuitry that provides current-limited 5 volt DC output and remote switch input. Each kit includes card, interface cables, and hardware.
- **EtherCon® Connector Card Kit** (*Part No: 31207*)
Allows a technician to add a Neutrik® EtherCon 8-pin “modular” Ethernet-style connector to Model 200-Series Announcer’s Consoles. Installs in one of the back-panel spare-connector locations. Allows power and up to three input or output functions to be carried over one standard “data” cable. Each kit includes card, interface cables, and hardware.
- **Program/Talkback Card Kit** (*Part No: 31204*)
Allows a technician to create an audio signal that switches between an external program source and a talkback output to Models 220 and 230 Announcer’s Consoles. Installs in one of the back-panel spare-connector locations. The card features a 3-pin male XLR-type connector. Each kit includes card, interface cables, and hardware.
- **Interface Cable Kit** (*Part No: 31087*)
Simplifies the process of adding additional XLR-type connectors or implementing custom functions to Model 200-Series Announcer’s Consoles. The interface cable consists of a 3-position connector with associated 12-inch-long interconnecting wires. A 3-position connector mates directly with “headers” located on announcer console circuit board assemblies. Each kit includes five cable assemblies and one length of heat-shrinkable tubing.
- **Lamp for 200-Series Announcer’s Consoles** (*Part No: 12030*)
An 18 V, 28 mA, T-1 type lamp used to backlight pushbutton switches associated with Model 200-Series Announcer’s Consoles. Models 210 and 212 use two lamps; Models 220, 230, and 233 use three lamps.

Model 200-Series Replacement Parts

- **Replacement Power Supply for Model 200-Series Announcer’s Consoles** (*Part No: 10317*)
100-240 Vac input/24 Vdc, 0.75 A output power supply with “locking” 2.1 by 5.5 mm coaxial power jack for use with all Model 200-Series Announcer’s Console units.
- **Replacement Button Cap, Lenses, and Label Kit** (*Part No: 31069*)
Kit consists of five each of button cap, frosted lenses, clear lenses, and one set of button function labels. For use with pushbutton switches on Model 200-Series Announcer’s Consoles.
- **Replacement Screw-On Bumper Kit** (*Part No: 31064*)
Kit consists of eight screw-on rubber bumpers for use with Model 200-Series Announcer’s Consoles. These are the “feet” that attach to the bottom of the Announcer’s Consoles.