

Product Bulletin

Manufacturer

Switchcraft

Product

SC900 Instrument Direct Box

SC900, SC900CT (Custom Transformer)



Product Brief Description

The SC900 is a revolutionary new concept in DI technology. For the first time, the ground lift switch can be controlled remotely using +48V phantom power from the console. The unit can be operated in two modes. Manual mode enables users to control the ground lift switch from the DI using the toggle switch. Phantom mode allows users to control the ground lift switch remotely using +48V phantom power from the console. When phantom power is engaged, an LED is illuminated indicating that the ground is lifted. When phantom is turned off, the LED turns off indicating that the DI is grounded.

Features

Benefits

<ul style="list-style-type: none">• Remote Control Ground Lift	<ul style="list-style-type: none">• Control from Console
<ul style="list-style-type: none">• Jensen Transformer	<ul style="list-style-type: none">• Excellent isolation, low self noise
<ul style="list-style-type: none">• Recessed Chassis Design	<ul style="list-style-type: none">• Keeps switches from accidentally being engaged
<ul style="list-style-type: none">• Straightforward Simple Design	<ul style="list-style-type: none">• Easy functionality
<ul style="list-style-type: none">• Precision Engineered Circuitry	<ul style="list-style-type: none">• Unmatched audio performance

Applications

- Unbalanced Musical Instruments

Comparison Matrix

Features/Spec's	Switchcraft SC900	Whirlwind Direct JT	Countryman DT85
Price	\$225	\$170	\$153
Remote control of Ground Lift	Yes	No	No
Jensen Transformer	Yes	Yes	FET