



99 Ling Road
Rochester NY 14612
800 733-9473 877 275-0400 Fax
www.whirlwindusa.com
sales@whirlwindusa.com

SPC SERIES RACK MOUNT SPLITTER

Model #s:

SPC82
SPC82JT
SPC82L
SPC82P
SPC82PJT
SPC83
SPC83JT
SPC83L
SPC83LUNT
SPC83P
SPC83PJT
SPC83PLUNT



The Whirlwind SPC series of passive microphone splitters are the ideal, expandable solution for permanent installations. Each unit provides 8 channels of mic level splitting circuitry in a single rack space unit. Depth is 7.5" including tie bar.

The SPC82 and SPC82P provide one direct and one transformer isolated output per channel, the SPC83 and SPC83P provide one direct and two isolated outputs per channel. Whirlwind transformers are used throughout. (Available with Jensen transformers, add "JT" to the model number. SPC83 and SPC83P available with premium Lundahl transformers, add "LUNT" to the model number.) These units are also available in line level versions SPC82L and SPC83L.



All connections are made via removable Phoenix style connectors included with the unit. Refer to the legend on the rear of the unit for making proper balanced connections. The "ISO" outputs will not pass phantom power. Make sure that the "DIRECT OUT" is connected to the source of phantom power when not providing power at the splitter.



Alternately, the SPC82P and SPC83P units feature rear terminal connections for injecting phantom power at the splitter with the optional Whirlwind DCSP1 external phantom power supply. Phantom power is blocked from the splitter's outputs, including the direct out. A loop through feature on the phantom connection allows a single DCSP1 to provide phantom power to multiple units, limited only by total current draw of up to 500mA.

