



PRODUCT  
**S•SPLIT**

DESCRIPTION  
**3-WAY SPLITTER**

SERIES  
**S•MINI**

CATEGORY  
**SIGNAL PROCESSING**



**GENERAL DESCRIPTION**

The S•Split is a one-by-three microphone splitter featuring a direct microphone (Through) output, along with two transformer isolated microphone outputs. The S•Split is a perfect solution for applications where three sends from the same microphone are needed such as with a live recording situation where a second feed is needed for connecting to a monitor mix console, and a third to connect to a mic pre or recording console. Whatever your exact situation, the S•Split will provide high quality and reliable performance thanks to its solid build construction based around the extruded aluminum chassis and oversized rubber bumper feet.

**FEATURES**

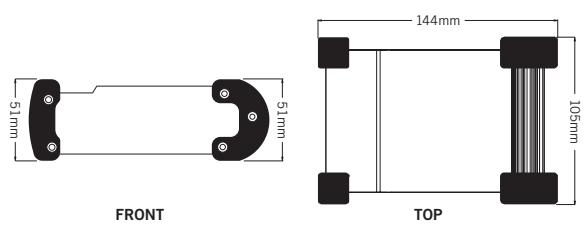
- > One input by three output microphone/line splitter.
- > 1 balanced XLR microphone input.
- > 1 balanced direct output.
- > 2 balanced transformer isolated outputs.
- > Ground-lift switches for the two transformer isolated outputs.
- > Large rubber bumper feet.
- > Three year extended warranty.

**ARCHITECT'S & ENGINEER'S SPECIFICATIONS**

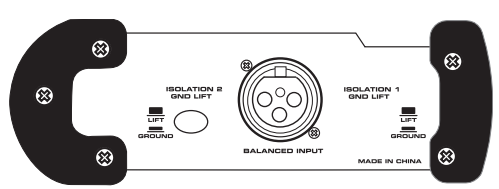
The Samson S•Split shall be a Mic splitter. It shall have an XLR input for the microphone. There shall be 3-XLR outputs. One shall be an output derived from the mic input directly. The other two shall be transformer isolated from the input. The unit shall be a passive unit.

**S•SPLIT SPECIFICATIONS**

<b>Frequency Response</b> .....	10 Hz to 30kHz +/-3dB
<b>Noise Level</b> .....	-110 dBu
<b>Maximum Output Level</b> .....	Bal: +18 dBu
<b>Max Input Level</b> .....	Bal: +22 dBu
<b>Input Impedance</b> .....	XLR: 10k Ohm
<b>Output Impedance</b> .....	XLR: 100 Ohm balanced
<b>THD</b> .....	0.003% Max
<b>Noise Floor</b> .....	<-90 dBu
<b>Dimensions (L x W x H)</b> .....	5.65" x 4.13" x 2" 144mm x 105mm x 51mm
<b>Weight</b> .....	16.5 oz., 419 gm.



FRONT PANEL



BACK PANEL

