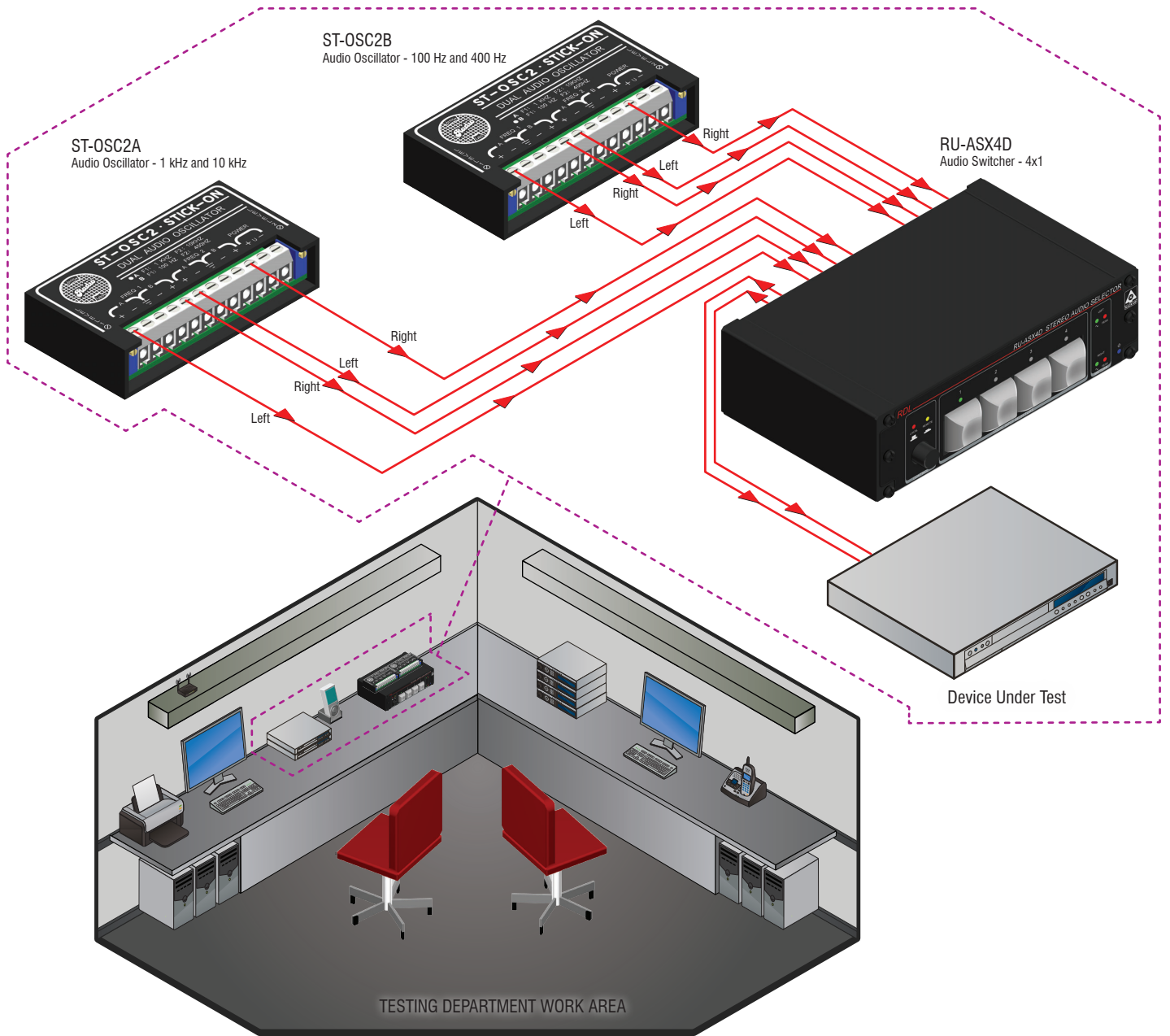


# FOUR FREQUENCY AUDIO TEST TONE SELECTION

Selectable Audio Frequencies on a Technician's Workbench for Equipment Testing and Calibration



## Description:

The ST-OSC2A and ST-OSC2B Dual Audio Oscillators are installed on this audio practitioner's workbench to produce stable sine waves at four distinct frequencies. The RU-ASX4D stereo 4X1 Audio Switcher provides the technician with a convenient means of selecting any of the 4 available tones which are used for level calibration and frequency response checks.

The combination of the ST-OSCA and ST-OSCB provides tones at 100 Hz, 400 Hz, 1 kHz and 10 kHz. The level of each tone is adjustable between OFF and +14 dBu and is accurately maintained by integral AGC circuits. The output may be connected to balanced or unbalanced loads.

Parts List	
Product	QTY
ST-OSC2A	1
ST-OSC2B	1
RU-ASX4D	1

Recommended Pwr. Supplies	
Product	QTY
PS-24AS 24 Vdc 500 mA	1

Line Color Key	
<span style="color: red;">—</span>	Line Level Audio Signal
<span style="color: brown;">—</span>	Loudspeaker Level
<span style="color: purple;">—</span>	Control Signal
<span style="color: yellow;">—</span>	Video
<span style="color: blue;">—</span>	Mic Level Audio Signal
<span style="color: green;">—</span>	Ground
<span style="color: black;">—</span>	Power
<span style="color: orange;">—</span>	Miscellaneous