



**LjunggrenAudio RYO Boolean Logic Series:**  
Discrete Resistor-Transistor-Logic.

**Dimensions**

Height:	<b>3U</b> (128.5mm)
Width:	<b>4HP</b> (20mm)
Depth:	50mm (with cable attached)
Weight:	35g (approx w/cable)

**Current consumption**

+12V rail	<b>28mA</b> @10V input signals
-12V rail	14mA @5V input signals
+5V rail	<b>0V</b>
	<b>no +5V</b> supply required

**Basic specifications**

total frequency controllable range	dc to 50kHz
max input/output audio signal	20Vpp
CV input range	n/a
Max gain	n/a

**Nominal impedances**

Audio signal input:	100kohm
Audio Signal output:	1kohm
CV input:	n/a