

Logitek 2VUB / 4VUB Meters



Traditional “needle” type mechanical meters are available with two or four displays; two types of scales are available.

Logitek mechanical VU meters are designed to provide accurate “at a glance” VU metering for a variety of applications. These meters are available with two or four VU displays in a convenient 2 RU enclosure. A phase button for each pair of meters places left plus right on the left meter and left minus right on the right meter. Comparing these two readings helps check for accurate phasing of signals. Lighted displays ensure visibility even in dark rooms.

Two scales are available for meter displays. The “A” scale provides readings from -20 to +3dB on the top; the “B” scale shows 0 to 100% modulation on the top.

Input is balanced bridging via female XLR connectors, with a screwdriver adjustment on the rear panel for setting the zero point.

Meter Specifications

2VUB and 4VUB

Inputs:	Balanced Bridging
Input level:	+20 dBu maximum
Input impedance:	50 k Ohm
Frequency response:	+/- .2 dB, 20 Hz - 20 kHz
Sensitivity:	-14 to +10 dBu for 0 VU reading
Sensitivity adjustments	Screwdriver adjustment on rear panel
Metering:	Two or four 2.5 inch VU response meters, lighted
Connectors:	Female XLR, Pin 1 ground
Power requirements:	110/220 VAC 50/60 Hz switchable, 6 Watts
Dimensions:	19" W x 3.48" H x 6" D (2 RU)
Phase display:	Pushbutton changes meter display from Left and Right to Left + Right and Left - Right
Scales:	"A" scale has -20 to +3dB on top "B" scale has 0 to 100% modulation on top

Available models:

2VUB	2 lighted VU meters with phase check - "A" scale
2VUB-B	same as 2VUB except with "B" scale
4VUB	4 lighted VU meters with phase check - "A" scale
4VUB-B	same as 4VUB except with "B" scale



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