Bogen TPU60B 60 W Telephone Paging Amplifier

SL-TPU60B AMPLIFIERS

60 W paging amplifier with a 600-ohm telephone page input, low-Z mic input and background-music input with automatic music muting and a night ringer. We connect it to a phone system's paging port to drive 70 V or 25 V overhead speakers in offices, shops and warehouses.



AUDIO

Rated power	60 W RMS
Outputs	25V, 25V CT, 70V, 16 ohm; balanced or unbalanced
Frequency response	70 Hz - 15 kHz +/-1 dB
THD	< 1%
Hum & noise	Music -70 dB, Tel -70 dB, Mic -55 dB

INPUTS

Telephone	600 ohm balanced, transformer-isolated; -20 dBm (77 mV)
Mic	Lo-Z balanced, screw terminals, dynamic only; 600 uV
Music	Hi-Z, RCA or screw terminals; 85 mV

FEATURES

ALC	Integral automatic level control
Night ringer	Customer dry contact closure or 90 V ring signal
Music mute	Signal-activated on page

ELECTRICAL

AC power	120 VAC, 60 Hz
Current draw	1.5 A
Protection	1.6 A, 120 VAC breaker

PHYSICAL

Size	14-1/4 in W x 8-3/8 in H x 3-5/8 in D
Weight	15 lb
Mounting	Wall mount; rack with RPK82 kit (sold separately)

COMPLIANCE

Safety	UL 60065 listed for U.S. & Canada

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