

U891Rx/O

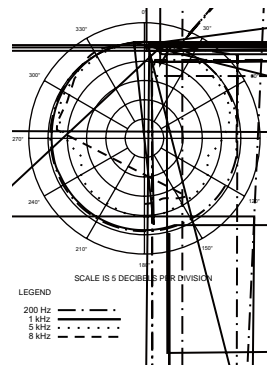
unipoint®

OMNIDIRECTIONAL CONDENSER BOUNDARY MICROPHONE WITH SWITCH



ELEMENT	Fixed-charge back plate permanently polarized condenser
POLAR PATTERN	Omnidirectional in hemisphere above mounting surface
FREQUENCY RESPONSE	30-20,000 Hz
LOW FREQUENCY ROLL-OFF	80 Hz, 18 dB/octave
OPEN CIRCUIT SENSITIVITY	-32 dB (25.1 mV) re 1V at 1 Pa
IMPEDANCE	200 ohms
MAXIMUM INPUT SOUND LEVEL	128 dB SPL, 1 kHz at 1% T.H.D.
DYNAMIC RANGE (TYPICAL)	107 dB, 1 kHz at Max SPL
SIGNAL-TO-NOISE RATIO	73 dB, 1 kHz at 1 Pa
PHANTOM POWER REQUIREMENTS	11-52V DC, 4 mA typical
SWITCH	Activation: on/off; Switch function: press on/off momentary on, momentary off; Flat, roll-off
WEIGHT	264 g
DIMENSIONS	108.0 mm - long, 84.0 mm - maximum width, 23.0 mm - height
OUTPUT CONNECTOR	TB3M-type
CABLE	7.6m long, 3.2mm diameter, (2-conductor shielded cable with TA3F / XLRM-type connector)
OPTIONAL INTERCHANGEABLE ELEMENTS	UE-C cardioid (120°) UE-H hypercardioid (100°) UE-O omnidirectional (360°)
ACCESSORIES FURNISHED	Soft protective pouch

AT8506 four-channel 48V phantom power supply (AC powered).
AT8801/EU single-channel 48V phantom power supply (AC powered).



LEGEND ———— 12° or more on axis
- - - - - 12° or less on axis

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