



Quam

ATTENUATORS

QC101M/RM

RACK MOUNT

100W, 10-Step, for Sound Masking Systems,
4-Pin Terminal Block Connection

GENERAL DESCRIPTION

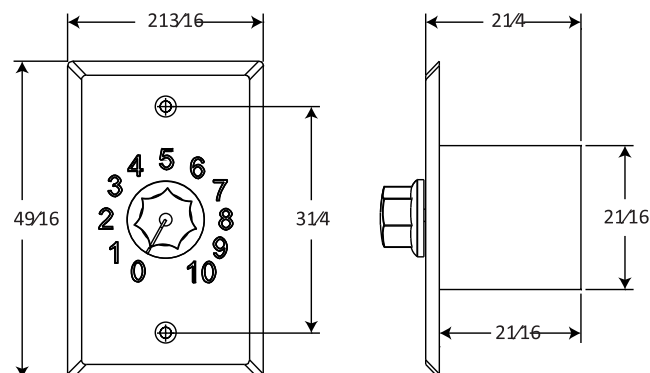
The **QC101M** is a rack mount, 100W, ten-step, continuous rotary, audio level attenuator with an OFF position, and a black knob with white indicator mark. for use in sound masking systems. Connection is a 4-pin terminal block. 2" x 2" dial scale label for a 2RU rack panel is included. Legend is white on black.

INTENDED USE - Indoor Environment

Primary Use	Attenuates audio power to any number of loudspeakers, up to 100W load. For use with 25V or 70V distributed audio systems. Each step is -1.5dB for precise control of sound masking systems.
Installation	2RU rack panel or greater, 1/8" maximum thickness

AUDIO SPECIFICATIONS

Power Rating	100W Continuous
Attenuation	Position 10 : Full Signal
(Ref: 25V, 70.7V line)	Position 9-1 : -1.5dB each
	Position 0 : No Signal
Insertion Loss	<0.5 dB
Audio Connection	4-pin terminal block



Recommended construction sequences, installation instructions, and A&E Specifications are available in various formats in the QUAM Architects' and Engineers' Resources section on the web at:
www.QuamSpeakers.com

© 2013 Quam-Nichols Company reserves the right to make changes and/or improvements to its products at any time and without notice.



QUAM-NICHOLS COMPANY, INC.
234 East Marquette Rd.
Chicago, IL. 60637
Tel: 1-800-NEED-NOW (800-633-3669)
Fax: 1-888-NEED-NOW (888-633-3669)
e-mail: NeedNow@QNC.com
www.QuamSpeakers.com