

Datasheet

QuantumPower™ MDU Power Pack Kit

Description

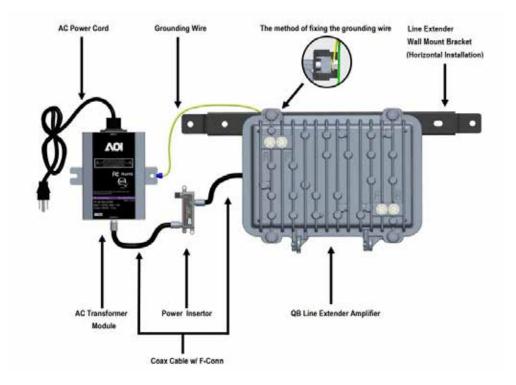
The QuantumPower MDU Power Pack Kit is a field-installable solution that allows customers to use 60-90 VAC powered CATV amplifiers with a standard 120VAC indoor outlet. Designed for current users of CATV amplifiers, this kit is ideal for environments such as hotels, motels, schools, and multi-dwelling units (MDUs), where local 120VAC power is available for operation.

Highlighted Benefits:

- Cost effective way to increase signal reach without additional network power supplies
- Increased revenue by adding small to medium size businesses without disrupting existing cable plant design
- Increased operational efficiency by using the same amplifiers in indoor and outdoor applications

Key Features:

- Uses existing CATV Housing input port for powering Uses existing internal power
- Complete turn-key upgrade kit including mounting brackets
- Quick field adaptation to local powering
- Compatible with both Quantum12[™] and Quantum18[™] system amplifiers and line extenders



SPECIFICATION

ELECTRICAL	UNITS	
AC input voltage	VAC	115
Input current @ 115V AC	Amps	1.2
Output load range	Amps	0-1

KIT CONTENTS

	DESCRIPTION
Wall Mount Bracket	Used to mount the GM SA or LE to an indoor wall.
AC Transformer Module	A transformer with RF immunity filter down and mounting bracket
	converts 120VAC to ~ 50VAC
Power Insertor (2GHz)	Standard, MDU-style CATV power insertor (5A max. rating)
Coax Cable w/ F-Conn	Two pieces of 3-foot, F to F (male) coax cable
Grounding Wire	One 6 foot 16-gauge solid wire. One end has 3 inches of stripped wire. The other end has a U-shaped wire crimp attached.

ORDERING INFORMATION

PART NUMBER	DESCRIPTION
QP-MDU-KIT	QuantumPower MDU Power Pack Kit

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