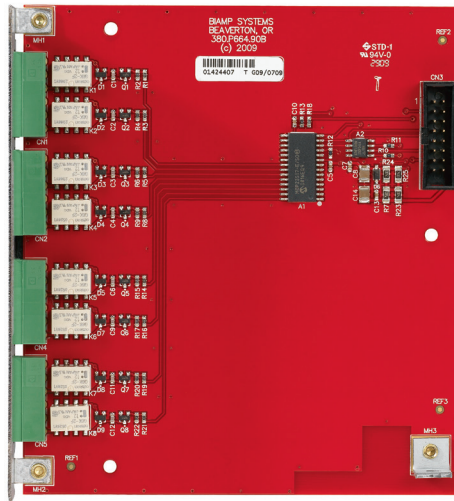


DATA SHEET

VOCIA® PARM-1

VA-8600 PAGE ACTIVE RELAY MODULE



The PARM-1 Page Active Relay Module is an optional module for the VA-8600 and VA-8600c amplifiers. It provides an SPDT relay contact connection for each VA-8600/VA-8600c amplifier channel (total of 8 relays). A relay will be energized when paging is active in the corresponding AM-600 amplifier channel.

FEATURES

- Allows control of external devices during paging (e.g. attenuator over-ride relays)
- Suitable for the VA-8600 and VA-8600c Option Slot
- Power and control provided by amplifier
- Eight Relay circuits
- Connections via 3.5mm pluggable screw terminal blocks
- Covered by Biamp Systems' 5-year warranty

ARCHITECTS & ENGINEERS SPECIFICATION

The relay module shall be designed exclusively for use with Biamp® Vocia® systems. It shall be mountable in the VA-8600 amplifier and provide eight SPDT relay contact connections. A relay shall be energized when paging is active on the corresponding AM-600 amplifier channel. The relay device shall be compliant with the RoHS directive. Warranty shall be five years. The relay device shall be a Vocia PARM-1.

VOCIA PARM-1 SPECIFICATIONS

Number of relays:	8 (one per amplifier channel)	Environment:	
Relay Contacts:		Ambient Operating Temperature Range:	23-104° F (-5 - 40° C)
Type:	Single Form C voltage-free SPST change-over contact	Humidity:	0 - 95% non-condensing
Load:	Resistive	Altitude:	0-10,000 Feet (0-3000 Meters) MSL
Max Operating Voltage:	125VAC, 60VDC	Compliance:	AES48-2005 Grounding and EMI practices
Max Operating Current:	600mA AC, 1A DC		RoHS Directive (Europe)
Overall Dimensions:			
Height:	5.0 inches (128 mm)		
Width:	1.2 inches (30.7 mm)		
Depth:	4.65 inches (118 mm)		
Weight:	0.22 lbs (100 g)		

VOCIA PARM-1 SIDE VIEW

