

# RF POWER AMPLIFIERS

## MAS

(MULTIPLE AMPLIFIER SERIES)



MODEL	POWER IN	NOMINAL POWER OUT
<b>VHF LOW BAND 29.7-50 MHz</b>		
PA1-1AE-MAS	2-4W	60-100W
PA1-1BE-MAS	4-8W	60-100W
PA1-1CE-MAS	8-16W	60-100W
PA1-1DE-MAS	20-40W	60-100W
PA1-1FE-MAS	40-60W	60-100W
<b>VHF HIGH BAND 136-174 MHz</b>		
* PA3-1EE-MAS	100-250mW	60-100W
PA3-1AE-MAS	1-2.5W	60-100W
PA3-1AE3-MAS	2.5-5W	60-100W
PA3-1DE-MAS	8-15W	60-100W
PA3-1FE-MAS	15-25W	60-100W
PA3-1FE3-MAS	25-50W	60-100W
<b>UHF LOW BAND 216-266 MHz</b>		
PA4-1AE-MAS	1-4W	70-100W
PA4-1BE-MAS	8-15W	70-100W
<b>UHF BAND 400-512 MHz</b>		
* PA6-1EE-MAS	50-250mW	75-100W
PA6-1AE-MAS	1-3W	75-100W
PA6-1AE3-MAS	2-6W	75-100W
PA6-1BE-MAS	8-15W	75-100W
PA6-1FE-MAS	15-30W	75-100W
<b>UHF HIGH BAND 700-960 MHz</b>		
* PA7-2BE-MAS (28 VDC)	8-15W	70-100W
PA8-1ED-MAS	50-250mW	40-80W
PA8-1DD-MAS	4-8W	40-80W
PA8-1FD-MAS	15-30W	40-80W

One rack frame required per five amplifiers.

\*Input level must be specified at time of order.