

# AAP-1000-2-10

## 1000W power amplifier, 2-10 MHz

Caractéristiques électriques <i>Electrical specifications</i>	Conditions de mesures <i>Measurement conditions</i>	Spécifications <i>Specifications</i>			Unités <i>Units</i>
		Min.	Typ.	Max.	
Frequency bandwidth	-	2		10	MHz
Output power	Classe AB		1000		W
Gain	5 MHz	53	54		dB
Harmonics	H2	-18	-20	-25.2	dBc
	H3	-14	-14	-18.2	
Alimentation	7 amperes	110		230	V DC
Impédance			50		Ohm
Caractéristiques mécaniques <i>Mechanical features</i>	Conditions de mesures <i>Measurement conditions</i>	Spécifications <i>Specifications</i>			
Longueur x largeur x Hauteur <i>Length x width x height</i>	L x W x H	Rack 19" 6U, 376mm depth			-
Connectique <i>Connectors</i>	RF input	BNC f in front panel			
	RF output	N f in front panel			
Conditions environnementales <i>Environmental conditions</i>	Conditions de mesures <i>Measurement conditions</i>	Spécifications / <i>Specifications</i>			Unités <i>Units</i>
Température de service <i>Operating temperature</i>	-	Min.	Typ.	Max.	°C
		-10		40	

Available boxed version on table (with support foot) or built version for 19" rack.

This version has a LCD display for a real-time measurement of the actual power output of the amplifier and the real power back. Also determines the ration between emitted and reflected power.

Ind.	Par	Le	Observation
0	Domont	25/02/14	Création