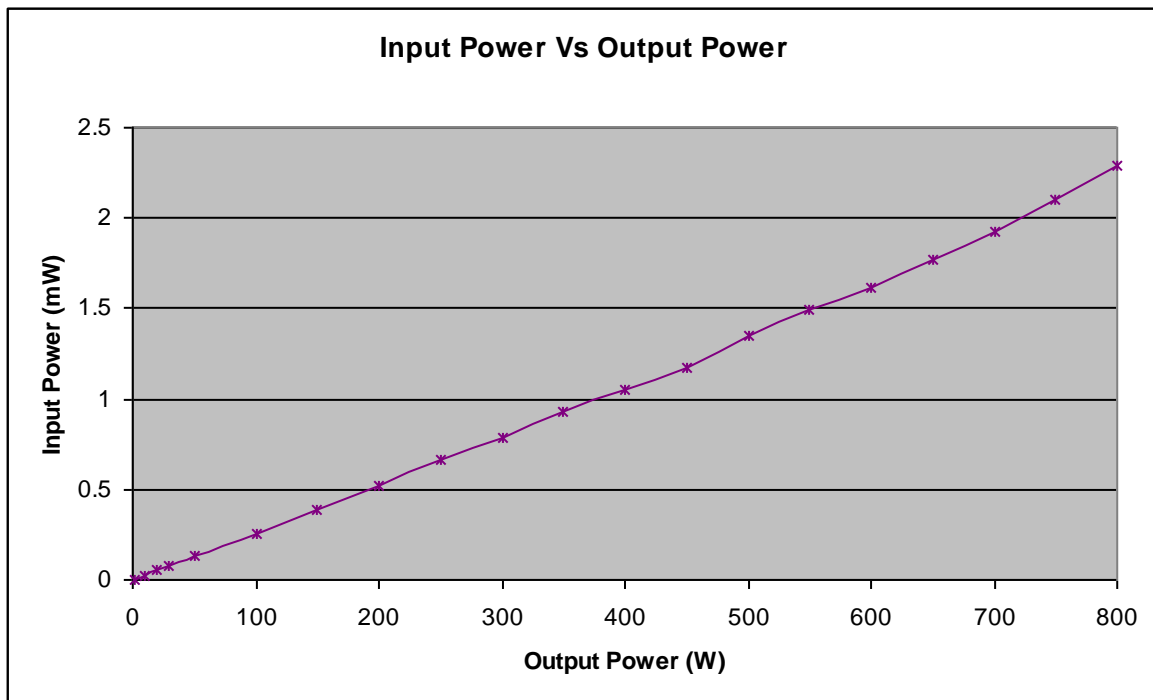


AAP-800-0.5-2

800W power amplifier, 0.5-2 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	-	0.5		2	MHz
Output power	Classe AB		800	850	W
Gain	1 MHz	55.5	56	56.5	dB
Gain ajustement Gain cutoff			0-10 -40		dB
Harmonics	H2 H3		-30 -20	-25 -15	dBc
Alimentation	6 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" 4U, 450mm depth			-
Connectique <i>Connectors</i>	RF	BNC f in front panel, 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>
		Min.	Typ.	Max.	
Température de service <i>Operating temperature</i>	-	-10		40	°C

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



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.

Possibility of adding a RF ON / OFF switch to a strong attenuation of the output power.

Gain adjustment potentiometer on the front panel.

Normes applicables :

- Conformité à la directive Basse tension 2006/95/CE
- Conformité à la directive 2004/108/CE (CEM)
- Conformité à la directive 2002/96/CEE (DEEE)
- Conformité à la directive 2002/95/CE (RoHS)

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