



ISO9001 Certified



# High Power Amplifier CWPA-6100(WCDMA)



### Features

- Frequency Range 2110 ~ 2170MHz
- Average output power 50dBm. 100W
- BW 60MHz

### Applications

- WCDMA Measuring instrument

### Specifications

Specification	CWPA 6100
Frequency Range	2110~2170MHz(WCDMA)
Average Output Power	50dBm (Avg. power)
Gain	50 ± 0.5dB
Gain Flatness	± 1.0 dB
Gain Variation Over Temp. Range	± 1.0 dB
In/Out VSWR	1.3 :1 max to 50Ω
DC Input	27 ± 0.5 VDC
DC Current	Max 11A
D-SUB 3Pin Description	A1 : +27V DC
	A2 : GND
	A3 : N.C
SIZE (W*D*Hmm)	185 X 170 X 25
In/Out Connector	SMA Female / N Female
Operation Temperature	-10°C ~ +60°C