

## SOLID STATE SERIES

**UH-PA 250 LDMOS** UHF power amplifier 250W with LDMOS  
DIGITAL READY



### SPECIFICATIONS

Amplifier modules	1x300W PA
Output power	250 Wps
Frequency range	470 - 860 MHz
GAIN	15dB
Output impedance	50 OHMs
VSWR	1.5:1 max
Input impedance	50 OHMs
Output connector	N Female
Input power	8 W
Intermodulation	-54 dB
Operating voltage	230 VAC singlephase.
Power consumption	500 KVA $\cos\phi=0.95$
Operating temperature	0 - 40° C
Operating altitude	4000m max
Dimensions	48.5 x 17.5 x 55.5 cm
Weight	~25Kgr

Specifications may change without notice