



60 Watt Ku-Band
Antenna-Mount SSPA



400 Watt High-Efficiency,
Ku-Band, Antenna-Mount TWTA

Comtech Xicom Technology's line of HPAs (High Power Amplifiers) are designed to cover your mobile satellite news gathering (SNG) requirements.

Xicom is known worldwide for high quality and state-of-the-art designs of our high power indoor and outdoor amplifier products.

Our HPA designs will meet your most demanding requirements for size, weight and high reliability. And Xicom's renowned worldwide service and technical support is always there if you need it.

- ❖ Industry's Largest TWTA, SSPA and Block-Up-Converter Product Lines Available in Both Rack-Mount and Antenna-Mount Versions
- ❖ Wide Variety of Redundant Systems Including 1:1, 1+1, 1:2, Hybrid-Combined and Variable Phase-Combined Configurations
- ❖ Ruggedized for Mobile (SNG) Applications
- ❖ Extremely Quick Lead-Times for New Amplifiers
- ❖ Competitive Warranties
- ❖ Dedicated SNG Loaner Inventory and Support



New LCD Touch Screen Control

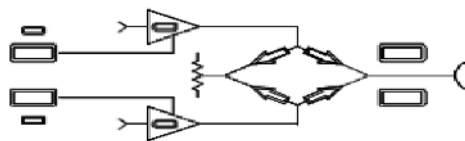
Performance Specifications

Model Number	Frequency Band	TWT Power (Watts)	Flange Power (Watts)	Prime Power (Typical, VA)	Dimensions L x W x H (Inches)	Weight (Lbs)
Comtech XICOM TWTAs						
XTD-200K	Ku	200	175	850	15.75 x 8.6 x 9.1	34
XTD-400KHE	Ku	400	210	900	15.75 x 8.6 x 8.5	32
XTRT-400C	C	400	350	1350	3RU	56
XTRT-400K	Ku	400	350	1350	3RU	56
XTRD-400DB	C / Ku	400	350	1800	3RU	55
Comtech XICOM SSPAs						
XTS-60K	Ku	—	45	600	16.25 x 8.6 x 9.1	40
XTS-100K	Ku	—	80	650	16.25 x 8.6 x 9.1	42

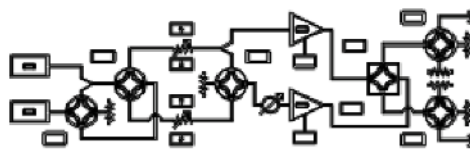
This is a partial list of Xicom SNG products.

For additional information on amplifiers, systems or frequency bands contact Comtech Xicom Technology.

04/11



1:1 Redundant System



Controllers available for every system configuration



Amplifier Quality & Reliability Since 1991

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