

SSPA C-Band Series*

Extended C band

Super Extended C band

PALAPA-PC band

RUSSIAN-RC band

INSAT-XC band**

***(Not available in 70W, 80W and 150W)*

Transmit Output

5.850 – 6.425 GHz

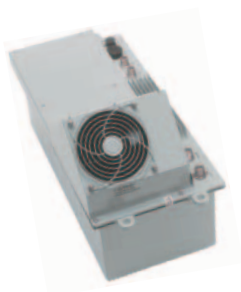
5.850 – 6.725 GHz

6.425 – 6.725 GHz

5.975 – 6.475 GHz

6.725 – 7.025 GHz

Ports: 1 RS-232 and 1 RS-485/RS-232 configurable



AnaSat® SSPA (Watts)	P _{sat} (dBm)	P _{1dB} (Watts)	P _{1dB} (dBm)	TX Gain (dB)	Weight (lbs)	Standard Output Connector
15W	41.8	10W	40.0	41	32	N type
35W	45.4	20W	43.0	44	39	N type
40W	46.0	30W	44.8	46	57	Waveguide
60W	47.8	40W	46.0	47	45	N type
70W	48.5	50W	47.0	48	57	Waveguide
75W	48.8	60W	47.8	49	57	Waveguide
80W	49.0	70W	48.5	49	57	Waveguide
90W	49.5	80W	49.0	50	60	Waveguide
105W	50.2	100W	50.0	51	75	Waveguide
160W	52.0	150W	51.8	52	123	Waveguide
210W	53.2	200W	53.0	54	150	Waveguide

