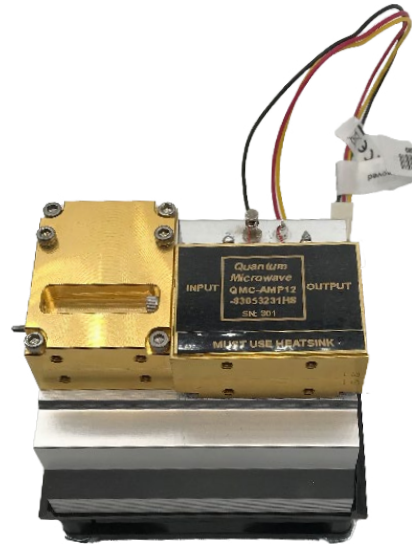




Specifications:

- WR-12 GaAs Power Amplifier
- Frequency: 81 to 86 GHz
- Gain: 35 dB typical
- P1dB: 28 dBm typical
- PSAT: +30 dBm Minimum
- DC: +8V @ 2.16 A typical
- Waveguide: WR-12, UG-387/U
- Comes attached to a removable Heat Sink
- Export Classification: 3A001.b.4.e.2



Frequency (GHz)	Gain (dB)	P1dB (dBm)	PSAT (dBm)
81	36.1	26.5	30.3
82	36.3	26.8	30.2
83	34.1	27	30.6
84	33.5	26.9	30.7
85	32.7	26.4	30.3
86	35.8	26.1	30.1

