

HIGH FREQUENCY

E L E C T R O N I C S



TWTA

The dB-3860 is a TWT Amplifier operating in the frequency range of 34.5 to 35.5 GHz providing 700 Watts minimum peak output power at a duty cycle of up to 10%. A wideband, periodic permanent magnet (PPM)-focused, conduction-cooled TWT is used for power amplification. The power supply topology uses proprietary low-noise, high-efficiency designs to operate the RF signal path.

dB Control
dbcontrol.com