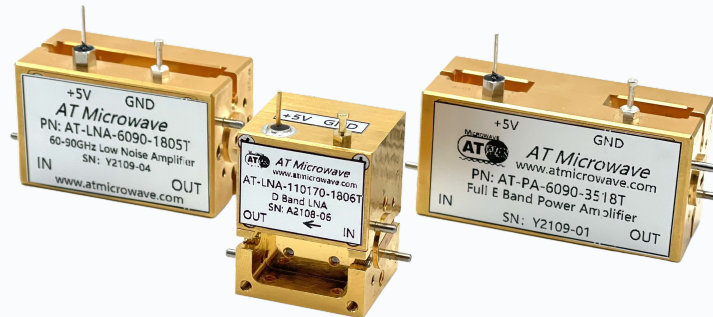


# Waveguide Amplifier up to 340 GHz



## TECHNICAL SPECIFICATIONS

- Frequency coverage**  
 WR22 through WR3 waveguide standards, reaching 340 GHz
- Amplifier configurations**  
 Low Noise Amplifiers and High Power Amplifiers
- Bandwidth options**  
 Narrowband designs for frequency-selective applications and fullband units for broadband coverage
- Waveguide formats**  
 WR3, WR4, WR5, WR6, WR10, WR12, WR15, and WR22
- Performance metrics**  
 Optimized gain, noise figure, and output power specifications tailored to individual frequency bands
- Custom engineering**  
 Non-standard configurations available upon request