

# Waveguide Switches up to 260 GHz



## TECHNICAL SPECIFICATIONS

- **Frequency range**  
DC to 260 GHz coverage
- **Available topologies**  
SPDT (Single Pole Double Throw) and SP4T (Single Pole Four Throw) designs
- **Insertion loss**  
Low insertion loss characteristics for minimal signal degradation
- **Customization**  
Customizable configurations available upon request
- **Waveguide compatibility**  
WR22, WR19, WR15, WR12, WR10, and higher-frequency waveguide configurations
- **Isolation**  
High isolation performance across entire operational bandwidth
- **VSWR**  
Optimized VSWR for improved return loss performance