

# Rugged Straight Waveguide, 2.0inch Full W Band, 75-110GHz, WR-10

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### Product Overview

AT Microwave provides rugged straight waveguide with high performance. These straight waveguides are suitable for Labs test and high performance required applications.

AT Microwave offers straight waveguide covering 33-260GHz, with waveguide port from WR-22 to WR-04.

More information, please visit [www.atmicrowave.com](http://www.atmicrowave.com)

### Advantages

- ✓ Rugged Application
- ✓ Low Insertion Loss
- ✓ Good Return Loss
- ✓ Low Cost, Fast Delivery

### Application

- ✓ Labs Test
- ✓ Radar System
- ✓ High Performance Application

### Key Features

Parameter	Min	Typical	Max
Passband Frequency	75GHz		110GHz
VSWR		1.15	
Length (note)		2.0 inch	

Note: Length can be customized according to request.

### Mechanical Information

Item	Description
Input Port	WR-10, UG-387/U-M Flange
Output Port	WR-10, UG-387/U-M Flange
Case Material	Copper
Finish	Gold Plated
Weight	35g

