

## MTI Wireless Edge Expands 5.8 GHz Antenna Portfolio



**2 foot Dual Polarization / Dual Slant Parabolic Dish Antenna.**

**2 foot Dual Polarization / Dual Slant Flat Panel Antenna.**

**MTI Wireless Edge** has established itself as a leading vendor for **Flat Panel Antennas** in all sub-11 GHz frequency ranges. This includes the popular frequency bands of 2.3-2.7 GHz, 3.3-3.8 GHz and 4.9-6.5 GHz, where MTI offers high quality **Base Station (BTS)**, **Subscriber (CPE)** and **Omnidirectional Antennas**. The antennas portfolio is supplemented by 1 foot and ½ foot **Enclosures** and matching **Mounting Kits**.



The extensive offering of Single Polarization (Vertical or Horizontal) flat panel antenna offering keeps growing and is being expanded with **MIMO Antennas (Dual Polarization / Dual Slant)** antennas which allow for **higher throughput** and **higher data rates**.

Recently, MTI has added **Semi-Parabolic Grid Antennas**, and **Solid Parabolic Dish Antennas**, as well as, **2 foot High Gain Flat Panel Antennas**.



Recent additions include:

- 1. MT-484052/NVH** Very low cost half foot **Dual Polarity**, 5.15-5.875 GHz, **16 dBi** directional antenna.  
Available also for ½ foot enclosure.
- 2. MT-485053/NVH** Low Cost high gain half foot **Dual Polarity**, 5.15-5.875 GHz, **19.5 dBi** directional antenna.  
Available also for ½ foot enclosure.
- 3. MT-485049/NVH** 1.25 foot **Dual Polarity**, broadband 4.9-6.0 GHz, **23 dBi**, directional antenna.  
Available also for ½ ' and 1' enclosures.
- 4. MT-446003/N** 2 foot broadband 4.9-5.925 GHz, **28 dBi**, directional antenna
- 5. MT-466010/NVH** 2 foot, **Dual Polarity**, ultra broadband 4.9-6.425 GHz, **28 dBi** directional antenna
- 6. MT-466009/N** 2 foot low cost high performance, ultra broadband 4.9-6.5 GHz, **29 dBi, Parabolic Dish** directional antenna
- 7. MT-486013/NVH** 2 foot low cost high performance, broadband 4.9-6.0GHz, **29 dBi, Dual Polarity Parabolic Dish** directional antenna

The new additions to the already largest antenna portfolio on the market, have been received enthusiastically by our customers who have to **cover long distances** and meet with great demand.

To discuss your specific requirements and MTI solutions, please feel free to contact your MTI Wireless Edge representative or MTI Wireless Edge directly for additional details.