

## FEATURED PRODUCTS OVERVIEW



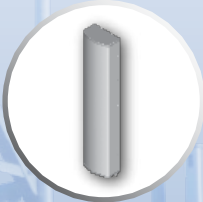
### 2-WAY ANTENNAS

- Designed to provide consistent pattern control across 1710-2170 MHz
- Broad range of products with azimuth beamwidths from 33° to 85°
- Also available to fit inside zoning friendly enclosures
- Remote Electrical Tilt compatible



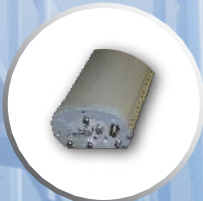
### EMBEDDED LNA ANTENNA

- Custom designed filters and amplifiers to fit inside standard antenna outline
- Improved system gain over external TMA configuration
- AISG compliant internal amplifiers and RET
- Also compatible with non-AISG equipped sites
- Lower visual impact and reduced wind load



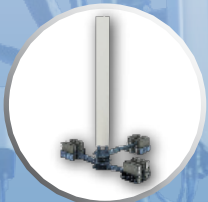
### BROADBAND 700/800 MHZ ANTENNAS

- 695-896 MHz
- Fixed and Variable Tilt
- 65° and 90° Azimuth Beamwidth



### WiMAX ANTENNAS

- 2.5 GHz, 3.5 GHz, 5.7 GHz designs
- Remote Electrical Tilt and Remote Panning capability
- Directional and Omnidirectional antennas available



### TRIO™ TRI-SECTOR SOLUTIONS

- Low visual impact site solutions
- Small diameters - 230mm, 310mm, & 380mm
- Wideband, Dual-band, and Tri-band solutions
- ±15° Variable Azimuth Panning option available
- Non-penetrating Roof-Top Mounting System



### RET NETWORK MANAGEMENT SYSTEM

- Site Control Units (SCU's) deployed at each site
- Network Management System (NMS) software installed at the OMC
- Central database stores site configuration and site event history
- Control AISG compatible devices from remote locations
- Optional alarm monitoring capability



### REPEATER & MICROCELL ANTENNAS

- Planar, Yagi, and Omni antennas
- 806-2700 MHz

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