

**InfiMAN Family Equipment**

**R5000-O**  
Single or dual-radio Base Station sector with output power up to 500 mW

**R5000-S**  
Integrated 22 dbi flat panel antenna CPE

**R5000-L**  
External antenna CPE

**The InfiMAN Family**

The InfiMAN Family offers multiple Point-to-Multipoint solutions for a wide variety of business applications. It comprises a range of high-capacity powerful Base Stations for wide network coverage and different CPE models depending on the application.

InfiMAN is an optimal solution for Operators and Enterprises requiring high bandwidth, secure and QoS-enabled access. The system supports a wide range of feature options and frequency bands enabling Operators to build highly cost effective networks using equipment with the best price/performance profile.



**Applications**

Key applications of the InfiMAN Family include:

- ▶ City-Wide Corporate Networks
- ▶ Video and CCTV Surveillance Deployments
- ▶ WISP/Operators Networks providing secure services for Government and Corporate customers
- ▶ Rural Connectivity
- ▶ NLOS Point-to-Multipoint systems using lower frequency bands
- ▶ Other cost-effective medium-range and long-range Point-to-Multipoint system requirements

**InfiMAN Family Key Features and Highlights:**

- ▶ Available in multiple frequency bands including 900 MHz, 2.3 – 2.7 GHz, 3.4 – 3.6 GHz and 4.9 – 6.4 GHz
- ▶ Wide selection of models for different applications allowing customers to choose equipment with best price/performance ratio
- ▶ Best-in-Industry set of features including routing and switching capabilities
- ▶ Advanced Quality-of-Service features
- ▶ Coverage area for a single cell exceeds 35 kms
- ▶ Unsurpassed robustness and reliability guarantees smooth operation in challenging environments in any part of the world
- ▶ Unique Dual-radio Base Stations available in multiple frequency combinations