



IDV – 230G/ 250G/ 350G 802.16e Wave2 VoIP Gateway

Why WiMAX

WiMAX is an acronym that stands for Worldwide Interoperability for Microwave Access, a certification mark for products that pass conformity and interoperability tests for the IEEE 802.16e standards. WiMAX is a standards-based wireless technology that provides high-throughput broadband connections over long distances and mobile environment. WiMAX can be used for a number of applications, including "last mile" broadband connections, mobile broadband wireless service and high-speed backhaul, enterprise connectivity.

Why Gemtek

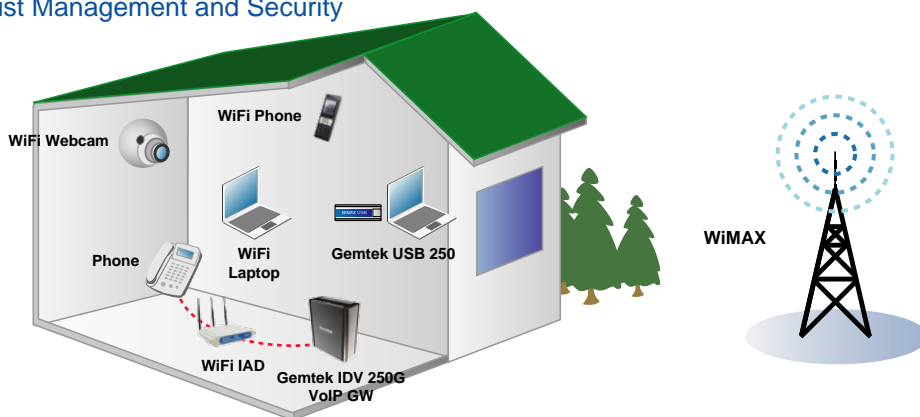
Gemtek is a dedicated and experienced wireless professional solution provider since last 20 years. As a principle member in WiMAX Forum, Gemtek started developing WiMAX product since 2004, and have the commercial product from January 2006. Gemtek provide one-stop shopping service, professional system integration and best-in-class ODM /OEM manufacturing to the customers.

Performance

IDV-Series VoIP GW feature dual high gain antennas to provide MIMO technology, both Matrix-A and Matrix-B. Combine with powerful RF circuit design, highly Integrated SW, including WiMAX, VoIP, Router, and smart industrial design, the IDV-Series VoIP GW serves best- in-class application features and voice quality.

Benefit

- Fully 16e wave2 Feature support
- Best-in-class Radio Performance
- Flexible and Fashion Industrial Design
- Powerful feature set include WiMAX, VoIP, and Router
- Guarantee Voice quality Support
- Robust Management and Security



Wireless Broadband
Total Solutions Provider

Rather than a new technology to replace wires, WIRELESS refers to a new lifestyle - a smarter way for a better world. People can be free from the tangle of wires and enjoy the utmost mobility. Gemtek helps to realize this vision. We provide people a simple, intuitive and "no-programming" approach to enjoy the power of wireless communication.

Gemtek is the world-leading provider of Wireless Broadband solutions, offering a wide range of solutions from residential to business. On the strength of technological excellence, Gemtek has earned the reputation for delivering high-performing and solidly reliable wireless solutions. It's Gemtek's vision to create a communication world without physical boundaries. Individuals can access the information anywhere. Gemtek is in the business of helping the world to realize the enormous potential of a wireless broadband world.

