



# GO Net Systems

Mobile Broadband Wireless Solutions  
 Innovative Technology. Scalable Architecture. Proven Experience.



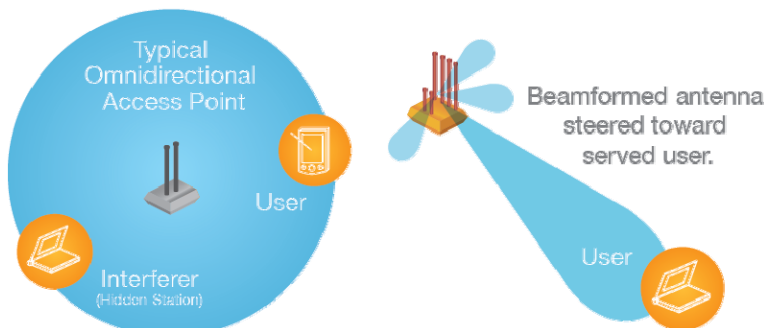
## GO Net Systems Industry-Leading Wi-Fi Solutions

At GO Net Systems we supply customized, carrier-class, outdoor Wi-Fi network systems to commercial and municipal service providers worldwide. Our Mobile Broadband Wireless (MBW) family of outdoor Wi-Fi access point products delivers the world-class performance, coverage, and economics that service provider's demand. By utilizing our advanced xRF™ adaptive beamforming smart antenna technology and an innovative cellular-style mesh architecture, our Wi-Fi solutions can dramatically reduce the number of access points required to deliver wide-area, fully-mobile wireless broadband services to customers. Fewer access points means less capital investment and less on-going network management costs. In fact, when compared to alternative systems, GO Net Systems customers can realize up-front CAPEX savings of up to 50% and recurring OPEX savings of more than 50%.

## xRF™ Adaptive Beamforming Smart Antenna Technology

GO Net System's innovative xRF™ adaptive beamforming, smart antenna technology is based on a patent-pending implementation of adaptive beamforming and smart antenna signal processing algorithms and is one of the industry's only implementations purpose-built for Wi-Fi.

- Range extension up to 200%
- Network capacity increases of up to 400%
- Coverage improvement up to 400%



xRF transmissions improve range and capacity, and reduce interference from secondary users and hidden stations, dramatically improving network performance.

## GO Net Systems Company Facts

- Founded in 2003
- Pioneers in outdoor Wi-Fi mesh and smart antenna technologies
- Corporate Headquarters: Tel Aviv, Israel
- Additional sales offices in China, Europe, Latin America, North America
- New funding round on Q1 2009

## GO Net Systems a Solution Provider

GO Net Systems multi service platform, enables operators and service providers to deliver, monitor and automatically reconfigure their Wi-Fi infrastructure to meet varying RF environments, networking requirements, and user loads.

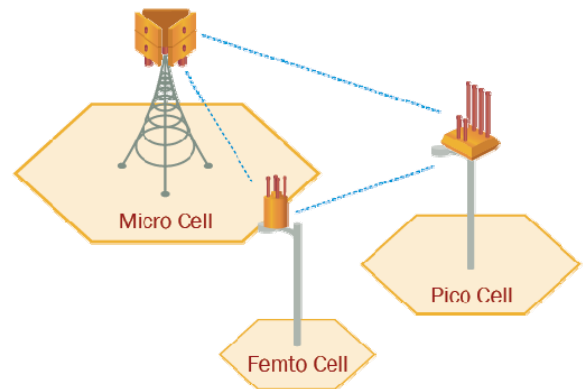
Go's Layer 2 WiFi infrastructure is deployed worldwide and provides multi service application such as Video, Voice and data.



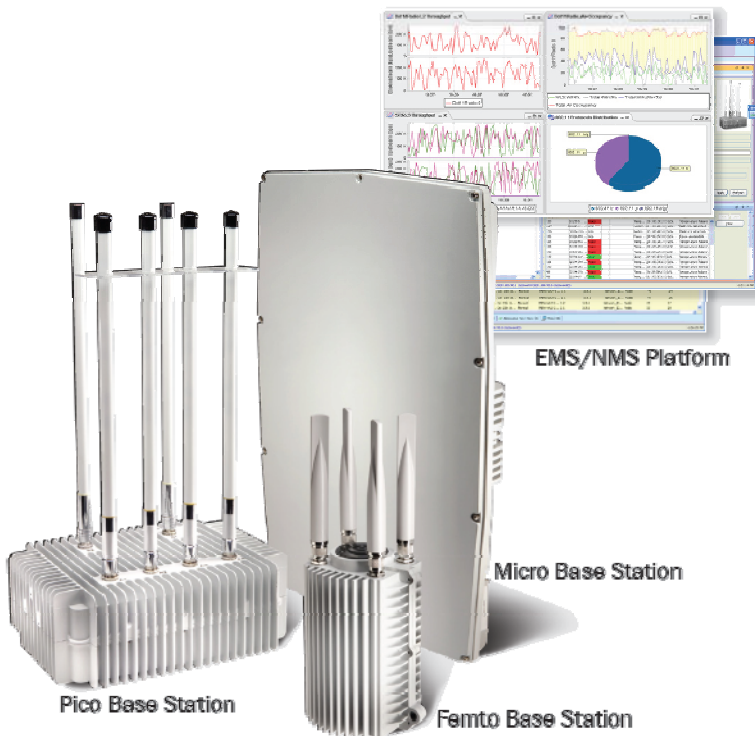


## Cellular-style Mesh Networking

GO Net Systems' cellular-style mesh networking combines the scalability of cellular-style radio access networking with the flexibility of mesh networking. The MBW architecture uses a meshed combination of micro, pico and femto Wi-Fi cells to provide cost-effective, scalable Wi-Fi coverage.



Maximum scalability with GO Networks' cellular-style mesh networking



For further information, please contact  
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## Mobile Broadband Wireless Solutions Fully Integrated Wi-Fi Base Stations

All GO Net Systems base stations are designed to deliver the highest levels of performance and reliability at the lowest possible cost.

### MBW 2000 Series Micro Base Stations

Delivers "top-down" micro-cell Wi-Fi coverage from rooftops and communications towers

### MBW 1000 Series Pico Base Stations

Delivers complementary pico-cell street-level Wi-Fi coverage. Suitable for light pole and street pole installations.

### MBW 500 Series Femto Base Stations

Works in concert with both the MBW 2000 and 1000 Series to provide cost-effective fill-in coverage.

Additionally, all GO Net System platforms are equipped with dedicated radios for high-performance mesh networking, facilitating network deployments, resilience and reconfiguration. And all platforms are fully manageable with GO Net Systems MBW EMS/NMS management solution.

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