

NexWave™

3G High Gain Cellular Antenna



- Increase 3G speed
- Extend cellular coverage
- Increase reliability



Features

- NexWave™ High Gain Antenna improves signal strength
- Increased speeds with selective signal direction
- Directional shaped antenna reception screens out noise not directly in signal path
- Improves 3G data devices signal to noise ratio and out of band rejection

Typical Use

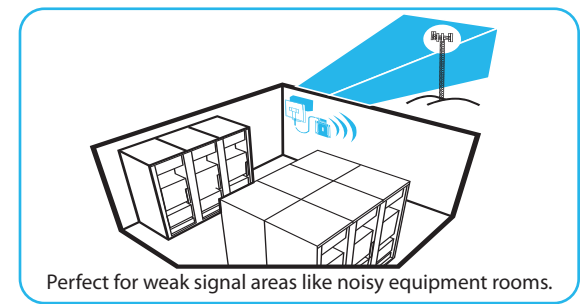
- Businesses
- Residential
- Remote locations
- Wiring closet
- Building interior rooms

Antenna Technical Specifications

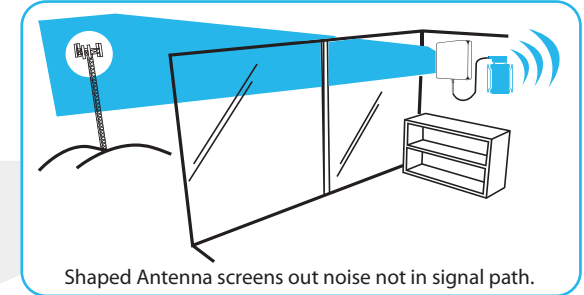
Model:	NexWave™ Antenna
Frequency Range (in MHz):	806MHz - 896MHz & 1850MHz - 1990MHz
Gain:	7dBi
Voltage Standing Wave Ratio:	<1.5
Polarization:	Vertical
Input Power:	250W Maximum
Impedance:	50 Ω
Dimensions:	8.3in x 7.1in x 1.6in 21cm x 18cm x 4cm
Connector:	Type FME female
Mounting:	Wall Bracket Swivel

Compatibility

Nexaira® NexConnect®, NexConnect® SOHO, Business Class, Business Class II 3G/4G broadband routers
 For a list of compatible devices please visit:
www.nexaira.com/nexwave-antenna



Perfect for weak signal areas like noisy equipment rooms.



Shaped Antenna screens out noise not in signal path.

NexWave™ Directional Gadget

Find the strongest signal quickly and efficiently

Finding the strongest signal for your antenna has been made easy. The NexWave directional gadget is a simple program that will help the user quickly identify the closest or strongest signal through use of easy to read visual on screen indicators.

