

# 5G Patch Antenna



## 5G Patch Antenna

The 5G Patch Antenna is a 1600-3800 MHz antenna for use with Microhard 5G cellular modems. This patch style antenna provides a high gain solution for applications that require an outdoor directional patch style antenna.

5G Cellular

Directional Antenna

9 dBi Gain

Waterproof IP67



## Specifications

|                  |                 |                       |                            |
|------------------|-----------------|-----------------------|----------------------------|
| Frequency Range  | 1600 - 3800 MHz | Polarization          | Vertical                   |
| Gain             | 9 dBi           | Operating Temperature | -40°C to +70°C             |
| Output Impedance | 50 Ohm          | Connector             | N Female                   |
| VSWR             | ≤ 2.2           | Dimensions            | 9.75" W x 9.55" H x 2.5" D |
| Max. Input Power | 50W             | Weight                | 500 grams                  |
|                  |                 | Mounting Method       | Pole Mount                 |

## Contact Information

Copyright 2024 Microhard Systems Inc.  
Specifications subject to change without notice.

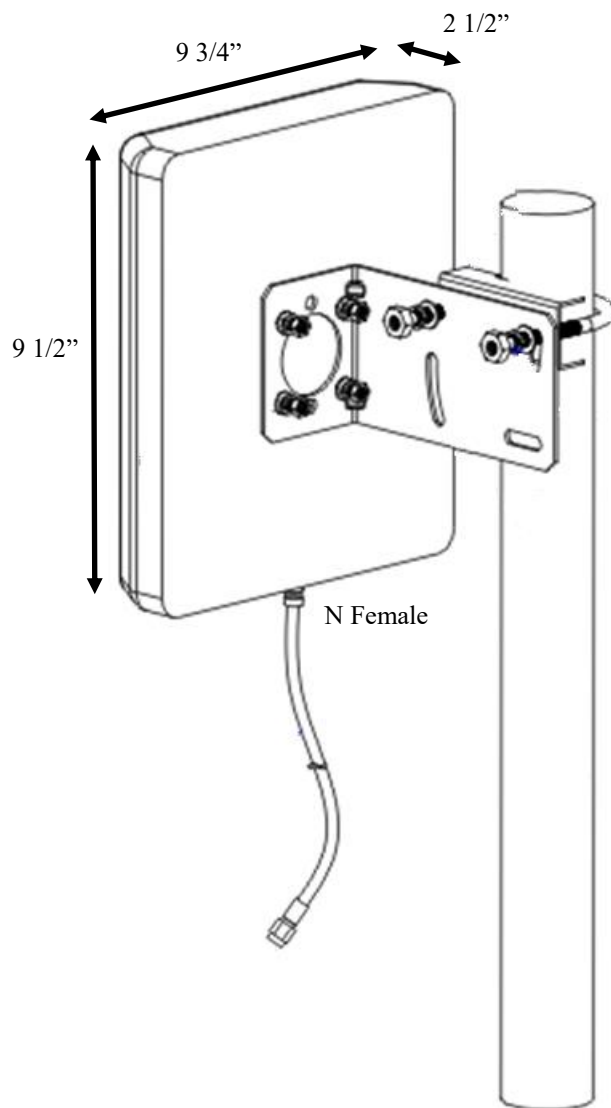
Microhard Systems Inc.  
150 Country Hills Landing N.W.  
Calgary, AB, Canada T3K 5P3

Email: [info@microhardcorp.com](mailto:info@microhardcorp.com)  
Tel: (403) 248-0028  
Fax: (403) 248-2762



[www.microhardcorp.com](http://www.microhardcorp.com)

## Assembly Diagram



Pole Mount Bracket Kit Included.

Fits up to 2" Pole