



|                       |                  |
|-----------------------|------------------|
| Item No.:             | WG-PANEL- 05     |
| Antenna Category:     | Panel Antenna    |
| Frequency:            | 2.4 ~ 2.5 GHz    |
| Gain:                 | 18 dBi           |
| VSWR:                 | <2.0: 1          |
| Polarization:         | Vertical         |
| Impedance:            | 50 ohms          |
| Max. Power:           | 150 W            |
| Horizontal Beamwidth: | 18 degree        |
| Vertical Beamwidth:   | 18 degree        |
| Radome Material:      | ABS Polymer      |
| Color:                | Gray             |
| Connector:            | N Female         |
| Dimensions:           | 39x39x5cm        |
| Temperature:          | - 40 °C~ + 80 °C |
| Weight:               | 2.0 kgs          |
| Wind Load:            | 120 km/h         |
| Light Port:           | DC ground        |
| Mount:                | AC-PHOLD/MT      |

## Antenna Gain Patterns

Return Loss



SWR

