

## AN-57

Ground plane antenna



### Specifications

#### General

|                             |  |
|-----------------------------|--|
| Antenna type                | Ground plane antenna   |
| Frequency range             | 638 MHz to 810 MHz (When supplied elements are attached: 470 MHz to 638 MHz) |
| Polarization                | Vertical   |
| Directivity                 | Horizontal, omnidirectional  |
| Gain                        | 0 dBi (from center frequency)  |
| Voltage standing wave ratio | 3 or less (from center frequency)  |
| Impedance                   | 50 $\Omega$ (representative value)   |
| Output connector            | BNC-R type   |
| Stand screw                 | PF 1/2   |
| Mass                        | Approx. 280 g (9.9 oz.)  |

---

|                      |   |
|----------------------|---|
| Dimensions           | Ø121 × 288 mm (4 7/8 × 11 3/8 in.)<br>(When supplied elements are attached: Ø153 × 320 mm (6 1/8 × 12 5/8 in.)) |
| Supplied accessories | Operating Instructions (1)<br>Antenna Elements (4)  |

---

## Related products



**DWR-R01D**  
2-channel digital diversity rack-mount wireless receiver



**DWR-R02D**  
Digital wireless receiver



**DWR-R02DN**  
DWX series digital wireless receiver



**DWR-R03D**  
DWX Series 2-channel digital wireless receiver

## Gallery

