

The Hascall-Denke AVDP1700-2600 is a compact lightweight antenna designed for UAV/UAS communications platforms operating between 1700 and 2600 MHz.

### Features

- Wideband
- Lightweight

### Electrical Specifications

|                   |                               |
|-------------------|-------------------------------|
| Frequency         | 1700-2600 MHz                 |
| Polarization      | Vertical                      |
| Impedance         | 50Ω Nominal                   |
| VSWR              | 2:1 Typical, 3:1 Max          |
| Gain              | 1 dBi                         |
| Radiation Pattern | Azimuth 360°<br>Elevation 70° |
| Power             | 20 Watts                      |
| Connector         | SMA Male                      |

### Mechanical Specifications

|        |                     |
|--------|---------------------|
| Design | Dipole              |
| Height | 3 in (76.2 mm)      |
| Width  | 3.875 in (98.43 mm) |
| Weight | 0.633 oz (17.95 g)  |
| Color  | Black/Grey/White    |



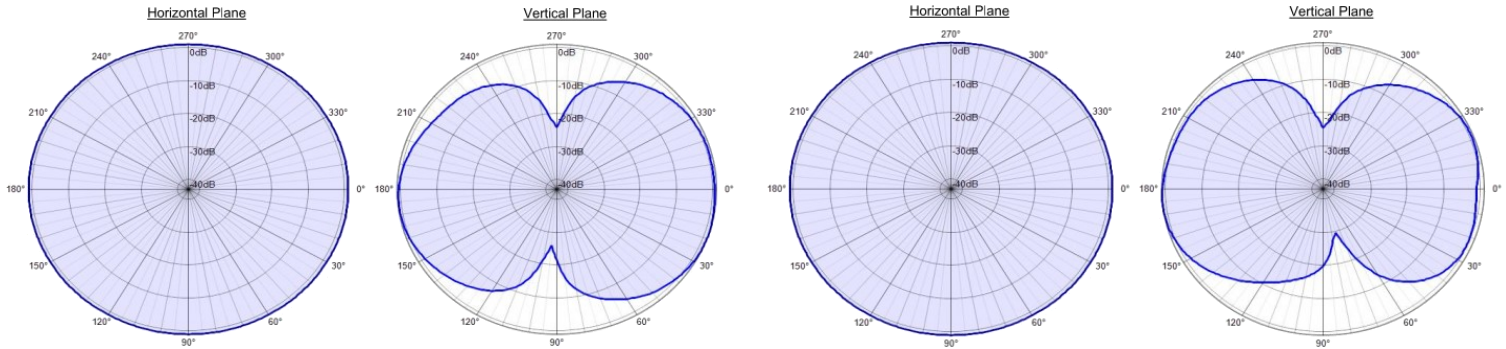
\*\*All information on this product and the product itself is the property of and is proprietary to Hascall-Denke.

\*\*Specifications are subject to change without prior notice.

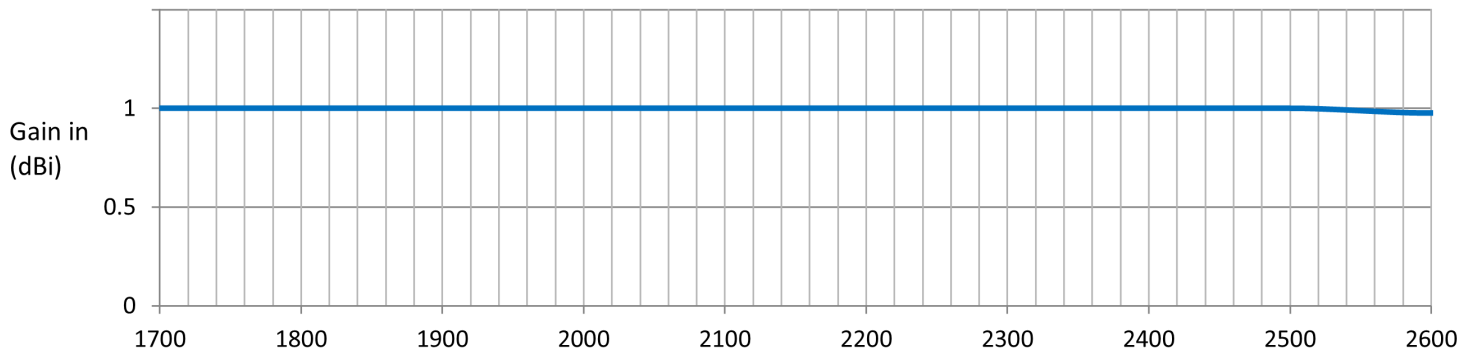
### Patterns

1700 MHz

2600 MHz



### Gain



### VSWR

