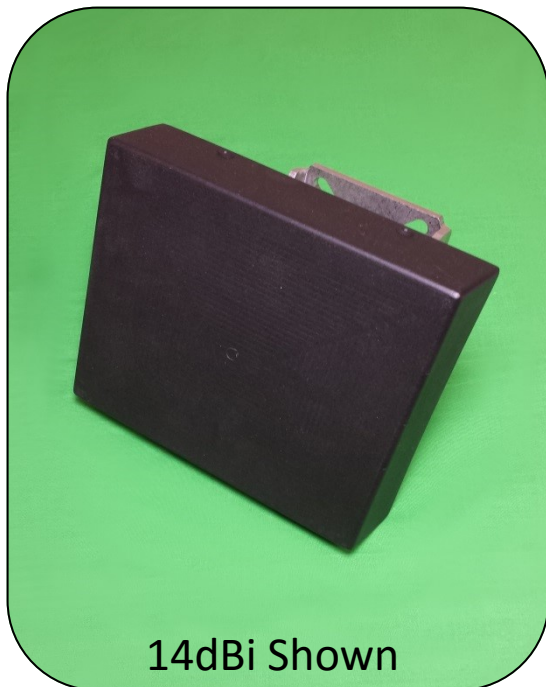


HIGH GAIN SECTOR PANEL SERIES



10dBi Shown



14dBi Shown

The High Gain Sector Panel Series antennas are designed to be used in commercial, military and other applications where reliability is needed most. These antennas work with all radios in frequency ranges from 1700-6000 MHz.

These antennas are designed to provide maximum Data, Video & Voice performance in a wide range of applications.

These antennas are provided with state-of-the-art radiating elements essential for maximum reliability and superior performance.

Robust and tough, these antennas are housed in thick UV stable radomes and are constructed from corrosion resistant materials for reliability in the harshest environments.

- **Beam Stability High Thruput**
- **High Gains Thru Operating Band**
- **Rugged Adjustable Mount**
- **Compact, Low Profile Design**
- **Back Haul Ready**



HIGH GAIN SECTOR PANEL SERIES

Specifications

ELECTRICAL:

Frequency Ranges:	1700-2700 MHz 2200-3800 MHz 4400-6000 MHz
Gains Available:	10.0, 14.0, 16.5 dBi
VSWR:	2.0:1 Typical
Input Impedance:	50 Ω Nominal
Power:	Up to 50 Watts
Polarization:	Horizontal or Vertical
Input Connector:	Type N Female

MECHANICAL:

Net Weight:	1 - 2 lb. (.45 - .91 kg)
Maximum Wind Load:	115 mph (185 km/h)
Operational Temps:	-40° to +185°F (-40° to +85°C)
Color:	Black/Green/Tan/Grey
Mounting:	UM004AB Mounting Bracket Included.

****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.**



Made in the USA
ISO 9001:2008 Certified
(1Y0)

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