



TELGUARD

THE ALARM COMMUNICATION EXPERTS

HGDL-0

HIGH GAIN WIDEBAND DIRECTIONAL ANTENNA



PRODUCT ACCESSORY

Telguard's HGDL-0 high gain wideband directional antenna supports Telguard LTE Cellular Alarm Communicators.

PRODUCT FEATURES

- ▣ Mechanically robust for both indoor/outdoor applications
- ▣ Excellent 700 MHz LTE performance
- ▣ Self-contained design requiring no ground plane
- ▣ Focused power captures more signals
- ▣ Multiple bands: 690-2700 MHz

The HGDL-0 supports these Telguard LTE Cellular Alarm Communicators.



TG-1 EXPRESS



TG-1B/TG-4



TG-7



TG-7FS



TG-7FP



TG-7A

Included Hardware

- Antenna with Integral Radial Ground Plane Connector
- Mounting Bracket
- TNC Adapter

Cables (Not Included)

- For TG-1 Express, use CTXL-12
- For TG-1B, TG-4, & TG-7 Series, use ACD-12/35/50/100

Technical Specifications

Radiation Pattern	Directional
Frequency	690-2700 MHz
Gain	8-10dBi
Bandwidth	VSWR:<1.5 1=690-2700 MHz
Front to Back Ratio	>20dB
Beamwidth	H70° V70°
Impedance	50 Ω
Max Input Power	100 Watts
Exterior Finish	Black UV Stable
Installation	U-bolts for Up to 1.75" Pole
Cable	8" DA195

Polarization	Vertical
Wind Rating	> 110 MPH
Warranty	5 Years

Dimensions

11.575 L x 8 H x 2.375 D in
(29.4 x 20.3 x 6.03 cm)

Weight

1.37 lbs (0.62 kg)



For the most current product specifications and UL Listings visit telguard.com. In Canada, cellular data may be carried by Rogers, Bell, Telus or SaskTel.