



TELGUARD

HGDL-0

LTE, 3G/4G AND CDMA NETWORKS

HIGH GAIN WIDEBAND
DIRECTIONAL ANTENNA

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

PRODUCT FEATURES

- Mechanically robust for both Indoor/Outdoor applications
- Excellent 700 MHz LTE performance
- Self-contained design requiring no ground plane
- Applicable for both 3G and 4G application
- Focused power captures more signals
- Multiple bands: 690-2700 MHz



MODEL NUMBER

HGDL-0

INCLUDES

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, and TG-7 series,
use ACD-12/35/50/100.

TECHNICAL DATA

Radiation Pattern	Directional
Frequency	690-2700 MHz
Gain	8-10dBi
Bandwidth	VSWR: <1.5 1 = 690-2700 MHz
Front to Back Ration	>20dB
Beamwidth	H70° V70°
Impedance	50 ohms
Max Input Power	100 watts
Exterior Finish	Black UV stable
Dimensions	11.575" L x 8" H x 2.375" D (294 x 203 x 60.325 mm)
Weight	1.365 lbs. (623 kg)
Installation	U-bolts forup to 1.75" pole
Cable	8" DA195
Polarization	Vertical
Wind Rating	> 110 MPH
Warranty	5 Years