

Protecting Communications Before, During, and After the storm.

HCLP 600

The PEPRO HCLP 600 is designed for rapid response to fill coverage gaps and restore communications after natural disasters. Deployment takes less than 30 minutes.

The compact size of the HCLP 600 allows for deployment in tight spaces, with no grounding requirements.

This totally integrated unit is manufactured using PEPRO's Faraday Cage Technology to protect against lightning, RFI, PIM, and EMI interfering with your equipment.



PEPRO
SECURE DEPLOYABLE RADIO SITES
www.peprollc.com

Deployment Advantages

- Complete set up in 30 min. or less
- Telescopic tower
- Hydraulically raised tower
- Unguyed tower
- Antennas are mounted from the ground
- Multiple antennas - up to 3 - 6' LTE antennas
- Microwave dishes
- Small footprint - deployable on parking garages

Standard Features & Specifications

GVWR:	11,100 lbs	Power:	5kW
Trailer Weight:	2,750 lbs	HVAC:	6000 BTU
Deck Length:	16' 6"	Surge Protection:	200KA 8/20
Trailer Width:	8' 6"	Transfer Switch:	Manual
Unit Height:	6' 5"	Tower:	60' (400# payload) high strength galvanized steel construction
Cabinet:	48 RU (1850# payload)		



Technical Specifications Independent Laboratory-Tested Protection Levels

RFI

70dB rating from
20 MHz to 3.29 GHz

LIGHTNING

Over 1 Million volt, 87,000 amp direct
strike on enclosure with less than 10
microjoule penetration inside enclosure

EMI

50dB
Magnetic Field

Testing performed by Lightning Technologies, Inc. and National Technical Systems, Inc.
Meets all applicable NEC and OSHA clearance standards.

These products are covered under patent #'s 5,749,178; 7,046,521; 7,385,147; 7,688,595 and all patents pending.