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# Haystack™ 915 MHz UGPA Antenna

## Better range for your LPWAN network

### IMPROVED RANGE

Haystack's UGPA antenna delivers superior LoRa range results when used in conjunction with the Haystack Gateway 1.0 for LoRa. A monopole design created for outdoor use that delivers superior results.

### FLEXIBLE

Provided coaxial cable allows for outdoor placement with connection to indoor gateway. Longer cable can be substituted as necessary.

### Basic Features:

- External monopole antenna for 915 MHz LoRa deployments.
- Easy attachment to Haystack 1.0 Gateway for LoRa via coaxial cable; self-grounding.
- Mounting bracket provides additional placement flexibility. Designed for outdoor use.

### System specifications:

- Model number HUGPA-100
- Frequency: 915 MHz
- Bandwidth: 50 MHz
- Gain: 3 dBi
- VSWR: 1.5
- Impedance: 50 ohms
- Connector: 10' coaxial cable, BNC male connector
- Dimensions: 8" x 6" x 6"
- Weight: 1.1 lbs / 0.50 kg
- Color: Black/Silver

### Requirements

- Haystack Gateway 1.0 for LoRa

