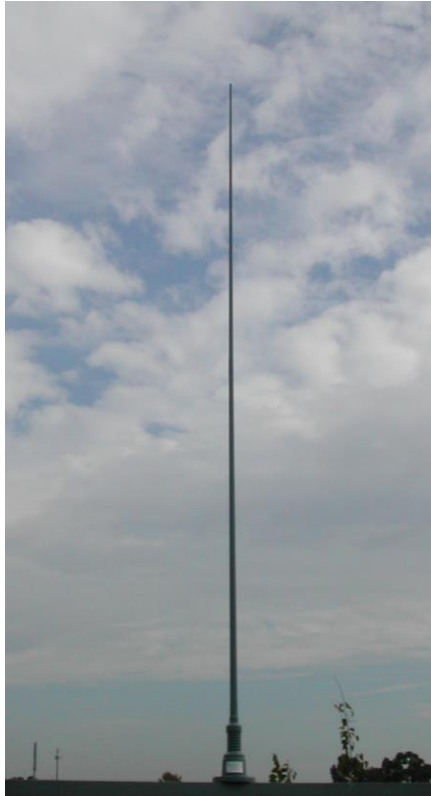


HF Monitoring Monopole

1.5 – 30 MHz

Product Code: MONO-A0067

VERSION: 1.3



Antenna base

SPECIFICATIONS:

Electrical:	
Frequency range	1.5 MHz – 30 MHz
Nominal input impedance	50 Ω
Connector	BNC female
Gain	See graph
H-plane 3 dB beamwidth	360°
E-plane 3 dB beamwidth	117°
Polarisation	Vertical
Mechanical:	
Length	4.6 m
Base diameter	150 mm
Weight	6 kg
Mounting method	6 mm x 6 mm holes; PCD – 115 mm
Environmental: designed to meet the following specifications	
Wind survival	120 km/h
Temperature	-20 °C to +70 °C
Water ingress rating	IP 65 (NEMA 4X)

PRODUCT DESCRIPTION:

The MONO-A0067 HF monopole antenna features a very wide frequency range despite its compactness. It is designed for mounting on vehicles and other metallic structures. The antennas' radiation pattern is suitable for medium to long range HF monitoring.

PRODUCT FEATURES:

- 1.5 to 30 MHz frequency range
- Rugged
- Quick erection time
- Compact
- Glass fibre insulated radiator

APPLICATIONS:

- HF monitoring

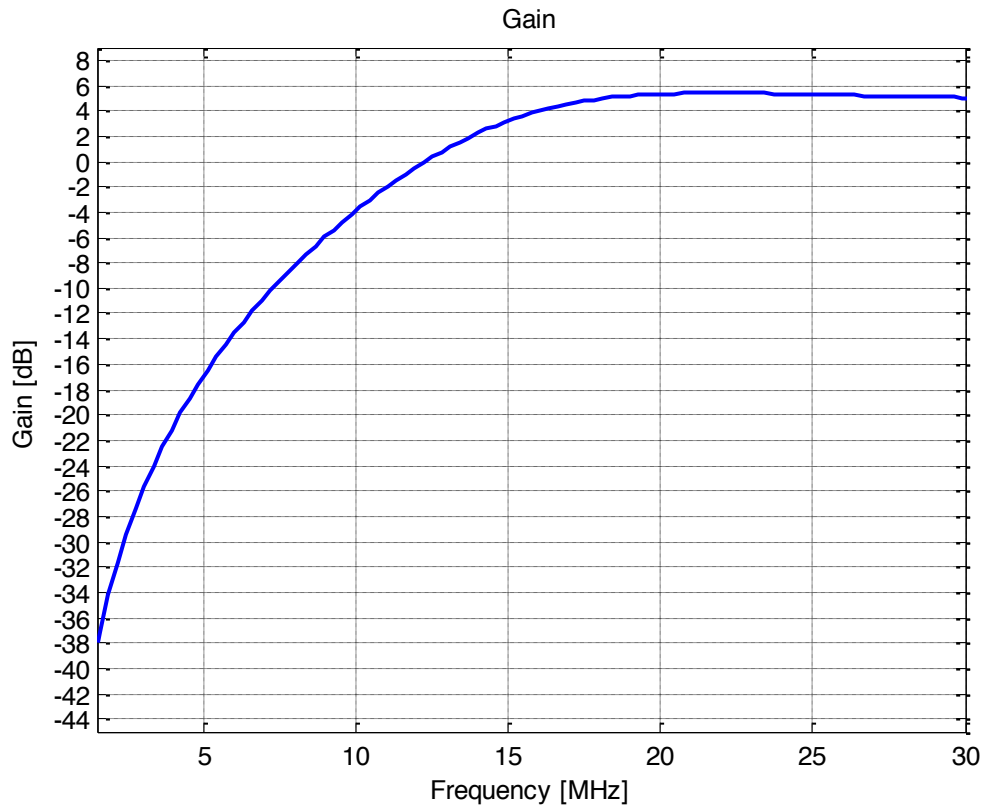
HF Monitoring Monopole

1.5 – 30 MHz

Product Code: MONO-A0067

VERSION: 1.3

GAIN:



**AUTHORIZED USA
DISTRIBUTION BY:**

Cyntony Corporation
195 Follen Road
Lexington, Massachusetts
sales@cyntony.com
781-430-0675



**GAIN THE
ADVANTAGE**