# HF0130LP/R

HF low profile receiving vehicle whip, monopole, 1.9 m, 0.15-30 MHz

### **Tactical Antennas: Vehicle Mount**



### **Features**

- 0.15 30 MHz
- Low profile, stainless steel whip
- Fits standard NATO base
- Designed for operation on all kinds of vehicles including: Jeeps, trucks and other armoured vehicles
- With transformer for increased electrical length

## **Electrical Specifications**

Frequency Range	0.15 - 30 MHz
Gain	10 dB at 1 MHz compared to plain whip of same length
Receiver Impedance	50 Ω
Radiation Pattern	Omnidirectional
Polarisation	Vertical
Connector	BNC

### **Mounting**

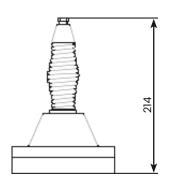
The mounting hardware makes the  ${\it HF0130LP/R}$  usable for vehicle and permanent installations.

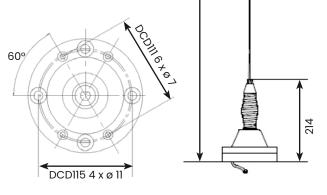
## **Mechanical Specifications**

Design	End fed whip. Metal parts are brass and stainless steel.
Length, Mounted	1.88 m
Weight	2 kg
Wind Rating	55 m/s = 201 km/h
Finish	Polyurethane lacquer, olive drab and class 3 blackened
Temperature Range	- 55°C to + 55°C

### **Parts**

Part Number	Description
	NATO base with coil spring
762620	Whip fastener
044130	Antenna whip





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September 2018

All specifications are subject to change without notice

The information contained herein is for reference only and does not constitute a warranty of performance

