



Model DF- 20C Portable

ManPack VHF/UHF DF UNIT

Features

- Man-pack Portability with Low Profile Packaging
- Law Enforcement Vehicle Applications
- Broad Frequency Range
VHF, UHF
- Proven Accuracy and Robustness
- Includes Integrated GIS (Pinpoint) with Geo-location Fix and LOB Display Software
- Rapid Setup with Tripod Kit
- Several Mounting Options
- Built-in GPS and Compass

RELATED PRODUCTS

- (Option) EFR1 Mag-Mount VHF Kit
- (Option) EFR2 Tripod-Mount VHF Kit

Product Overview

The DF-20C is ASIT's first mainstay in tactical DF and geo-location, with over 1000 systems delivered. With receiver compatibility, the DF-20C can be adapted for use in both UHF and VHF ranges. The unit can be mounted quickly on a vehicle roof, or used in a tripod configuration. It is packaged for man-pack portability, and uses very little power.

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Specifications

- Frequency Range: VHF, UHF 88—2500 MHz

Measurement	Specification
Size	9.0" x 9.0"
Height (in)	6.0" (with UHF antennas)
Weight (lbs)	5.0 (max)

Focused Frequency Range: UHF Cellular

Voltage	Tolerance	Power (Max)
12 VDC	± 3V	10 Watts

- Vertical polarization
- Altitude: 10K ft., op.; 15K ft., ferry
- Temperature: -25 to +52 C, op.;
-55 to +85 C, storage



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