

## ET-3 ALUMINUM TRANSPORTABLE CASE

### ➤ FEATURES AT A GLANCE



*(Antenna not included)*

- 19" internal mounting frame for subrack and duplexers
- Smooth tamper proof and lockable latches
- Pressure relief valve
- Pressure sealed RF and power inputs
- Metal cover on lid for magnetic mount antennas
- Optional internal AC to DC power supply

### APPLICATION

The Codan ET-3 case is a rugged, pressurized, waterproof, aluminum 19" transportable case accommodating one subrack. It features spring-retracted handles, smooth latches, a pressure-relief valve and desiccant. It is available in orange or black. Any standard 19" Codan subrack can be mounted inside. In addition to the space for a 3U high subrack, the transportable case has a 2U space free for optional modules. The lid has a steel plate to magnetically mount an antenna.

### TYPICAL APPLICATION

Deployment in extreme environments, mountaintops, fighting forest fires.



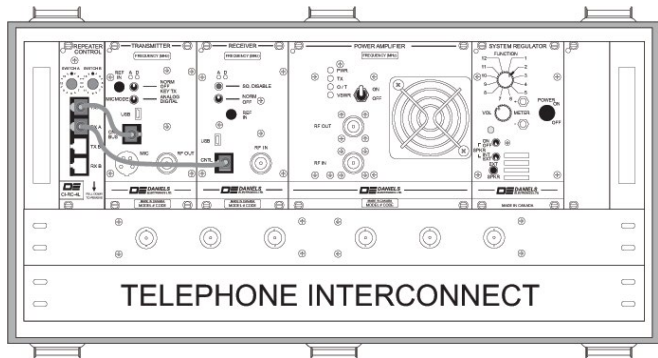
There are several different versions of the ET-3 case:

ET-3-03-00 Orange Transportable Case *(Standard)*

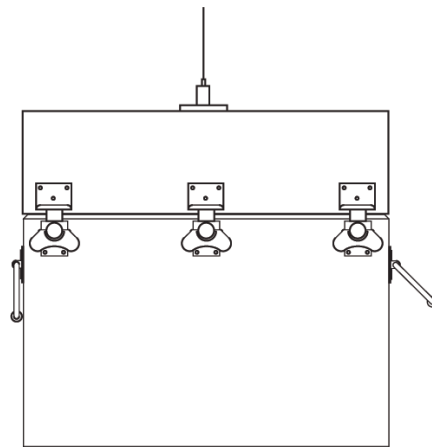
ET-3-03-05 Black Transportable Case *(Standard)*

# ET-3 ALUMINUM TRANSPORTABLE CASE

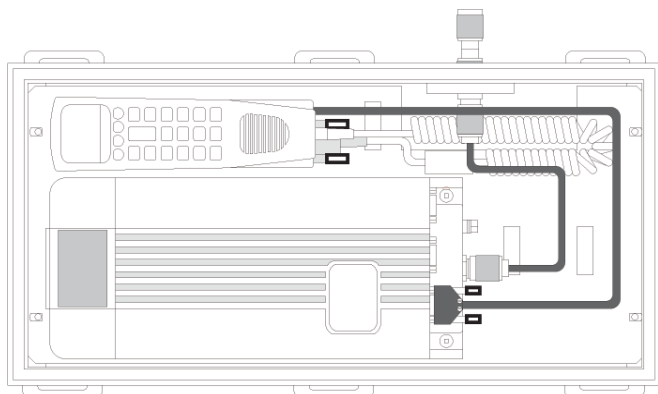
The Inmarsat® Satellite Telephone System is an example of an ET-3 transportable case interconnecting with the Codan radio system.



TOP VIEW OF TRANSPORTABLE CASE WITH LID REMOVED



SIDE VIEW OF TRANSPORTABLE CASE



VIEW OF INSIDE LID OF TRANSPORTABLE CASE

## FREQUENCY BAND

AM
Lowband VHF
Highband VHF
400 MHz UHF
700 MHz UHF
800 MHz UHF

## RF POWER OUTPUT

1.0 – 3.0 Watts
0.5 – 3.0 Watts
0.5 – 8.0 or 30 Watts
0.5 – 8.0 or 30 Watts
0.5 – 3.0 Watts
0.5 – 3.0 Watts

## INTERNAL DUPLEXER FREQUENCY SEPARATION

No duplexer available
No duplexer available
≥ 2.0 MHz separation
≥ 4.5 MHz separation
≥ 30 MHz separation
≥ 45 MHz separation

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Values noted are typical. Equipment descriptions and specifications subject to change without notice or obligation.

## CODAN RADIO COMMUNICATIONS

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