

# ACmate



## IS-ACMATE-V1

ACmate is a protective carry and communications case for the Instantel Micromate Seismograph that is both rugged and sleek for interior installations. The case is matte black with a simple Specto Colormark and the words 'ACmate' underneath. The design is meant to be attractive while being discreet and not drawing attention to itself. The exterior of the case is water resistant) and crushproof with ports for AC power input, Geophone sensor, and Microphone sensor.

Inside the case there is a rubber boot for mounting the Micromate, a bracket for mounting an RV50X/RV55 modem, a dual socket GFCI AC receptacle (for plugging in the modem and Micromate), a clasp for transporting the microphone, and a post for transporting the geophone.

## FEATURES

- Modem mounting bracket
- Ultra wide band antenna for better network compatibility
- Internal sensor mounting points for convenient transport

## BENEFITS

- Standard color is gray but custom colors and powder coating (additional fee) available.
- Cutout under mounting plate for easy fastening.
- Reinforced gussets for added stiffness.

## TECHNICAL SPECIFICATIONS

<b>Dimensions:</b>	Waterproof Protective Case: IP-63 Exterior: 17.5 x 14.2 x 7.5" (45 x 36 x 19cm) Interior: 16.0 x 11.6 x 6.2" (41 x 29 x 16cm)	<b>Power Output:</b>	20A – 125 VCA, 60Hz GFCI outlet
<b>Unit Weight:</b>	15.2 lbs. / 6.8 Kilogram 16.8 lbs. / 7.6 Kilogram - Shipping weight	<b>Power Input:</b>	NEMA 5-15 AC Charge inlet
<b>Sensor Input:</b> (sensors not included)	Instantel Sound Level Microphone Input Instantel ISEE Triaxial Geophone (2-250 Hz) Input	<b>Remote Access:</b>	Sierra Wireless Modem RV-50 / RV-55(optional) Maximus FXUB66 Ultra-wide Band Antenna 700-600MHz Airlink Modem Mount Plate and Bracket