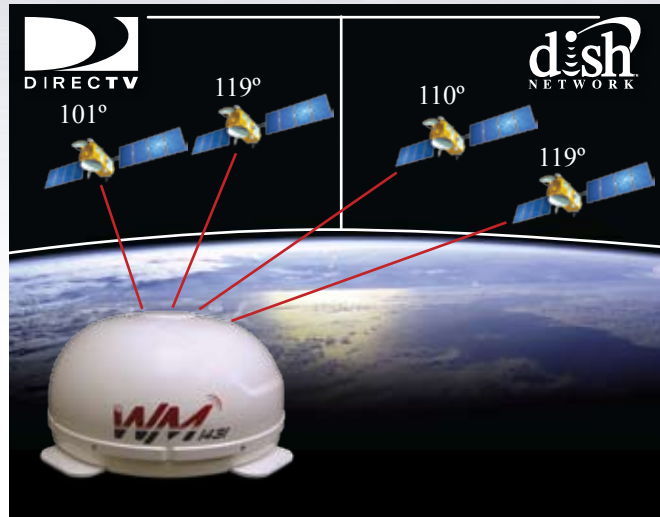


WM 1431™



Now Television Moves With You.

- Single-wire installation.
- Continuous rotation... no cable wrapping!
- Stylish, low-profile dome geometry.



- Single-Button Control.
- Receive standard signals from Dish Network and DirecTV.
- Fast, quiet two-axis motion (Elevation & Azimuth).

MotoSAT's™ newest in-motion system will receive standard satellite television signals from either DirecTV 101° and 119° or Dish Network 110° and 119°... and track them while you move!

The WM 1431 is MotoSAT's™ newest, most advanced in-motion system ever. The WM 1431 uses DVB "auto-acquire" technology to locate satellites, and it tracks those satellites as your vehicle moves to allow for virtually uninterrupted signal while you're in motion. The IDU-1 DVB Controller offers the simplest "One-Button" control technology in the industry... just push a button, and enjoy the show! You'll be watching your favorite satellite programs within minutes of installation. Designed for DirecTV™ and Dish Network™ subscribers, the WM 1431 delivers premium programming and content... no matter where you are, or where you're going!



THE **WM1431** IS POWERED BY THE
IDU-1 SYSTEM CONTROLLER



IDU-1 DVB CONTROLLER

INTERFACE:

One-button "Select"

TUNER:

DVB [Digital Video Broadcast] Tuner

DIMENSIONS:

9.625" long, 6" wide, 1.625" tall

WEIGHT:

2.5 lbs.

CONTROLLER VOLTAGE:

12 volt 4 amp DC

WM1431 TECHNICAL SPECIFICATIONS

CABLING

SUPPLIED INSTALLATION CABLE:

- 30' RG6 coaxial signal cable
- 2' RG6 coaxial receiver interface cable

MOUNT CABLING:

Mount comes pre-wired for single line output

ENVIRONMENT

ON SATELLITE WIND OPERATIVE RANGE:

120 mph

OPERATIONAL TEMPERATURE RANGE:

-22 F° to 135 F°

MOTORS

MOVEMENT FUNCTION:

Elevation, Azimuth

MOTOR VOLTAGE:

12 volt 1.8 amp DC maximum draw at search

REFLECTOR SPECIFICATIONS

MOVEMENT:

2 axis motor drive [elevation, azimuth]

MOUNT DIMENSIONS:

14" Height x 28" Diameter

TRACKING CAPABILITY:

50° per second

Ask Your Local **MotoSAT** Dealer:

