



Miniature Flyaway Antenna Control Unit



FEATURES

One-Touch Satellite Acquisition
No PC or browser required for Operation,

> Touch-Screen

3.5-inch, Sunlight readable, TFT, Touch-screen Display, 480x320 Multicolor Resolution

Research Conceptis, Inc.

GALAXY 3C (95.0W)

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- Simple Operator Interface Touch Green Button to Go To Satellite, Touch Red Button to STOP/STOW.
- Positive Satellite Identification Works with iDirect, Newtec, UHP, and ViaSat Modems or Internal DVB-S2 Receiver.
- Non-volatile Memory Stores 3 preset target satellites in non-volatile memory
- Fully integrated Navigation Sensors Miniaturized Compass and GPS Sensors integrated into the System.

- Multi-Band, Multi-Axis Operation Supports C, Ku, L, Ka and X-band satellites; Circular or motorized Linear feeds.
- Ethernet Interface Supports browser-based Remote Front Panel Operations, Satellite Programming, UDP encapsulation of serial M&C, and SNMP Monitoring.
- No Need for Antenna Leveling Solid-State Attitude sensors compensate for highly tilted installations.
- Drives 24VDC Motors

3.5 Amp Instantaneous peak Current on each axis; greater than 1.5 Amp continuous.

Rugged All Metal, Sealed Enclosure 6" x 5" x 3", IP65, Sealed Enclosure; weighs just 2 lbs.; operating temperature –20 to +60C; Operates with 24VDC input.

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