

Holkirk AIM ASSIST Antenna Controller Precision Pointing for Portable Terminals



Introducing the Holkirk AIM ASSIST, a manual assist antenna controller designed to enhance the pointing accuracy of manpack and portable terminal antennas. This user-friendly device is an essential tool for field operators who require reliable manual assistance during satellite acquisition.

Key Features of AIM ASSIST:

User-Friendly Operation: AIM ASSIST simplifies the manual pointing process with clear, step-by-step instructions and intuitive graphics.

Compatibility: Designed to work seamlessly with a range of Holkirk products, ensuring a versatile fit for various antenna systems.

Graphic Feedback: Provides visual cues during the acquisition process, indicating the current stage and offering troubleshooting advice if issues arise.

Engineer Customization: Allows engineers to modify acquisition data, tailoring the system to specific operational needs.

Portable Design: Lightweight and compact, AIM ASSIST is built for on-the-pause applications and quick deployments.

Advantages of AIM ASSIST:

Enhanced Accuracy: Improves the precision of manual antenna pointing, crucial for establishing a strong satellite link.

Operational Flexibility: Adaptable to a wide array of field conditions and user expertise levels.

Dependable Performance: Built to Holkirk's high standards, ensuring reliability when it's needed most.

For field operators looking for a dependable manual assist solution, the Holkirk AIM ASSIST antenna controller is the ideal choice.

Features:

- Multi-Band operation
- Graphical pointing assistance
- 10 satellite selectable database
- GPS and manual GEO input
- Inclinator and compass
- Quad LNB control (13v/18v and 22kHz tone on/off)
- BUC monitor and control
- User GUI via controller or Ethernet

Applications:

Satcom on the pause and Manpack applications

Multi-band secure communications

Multi-satellite applications

