



Communications & Power Industries



malibu division

# Model HD-30T SERIES Antenna Pedestal

Product Data Sheet

## Features:

- Available in (X, Ku, Dual X & Ku)
- 1.2 meter Reflector
- Full Duplex-CDL Band
- Cassegrain Configuration
- Auto Tracking Feed Assembly
- Light Weight Pedestal Assembly
- Three (3) Transportation Cases
- MIL 810F Compliant
- MIL 461E Compliant
- UDP/IP Command and Control Interface
- CPI Malibu FLAPS™ 1.0 meter (Optional)
- 18° Beam Acquisition Aid Antenna (Optional)
- Serial Control Interface (Optional)



The HD-30T series tactical Ground Data Terminal was designed for quick deployment in harsh environments. The HD-30T can be deployed in less than 5 minutes with no hand tools required. A standard 1.2 meter segmented parabolic reflector provides high antenna gain and a quickly deployable 1.0 meter FLAPS™ is also an option for

the HD-30T. The systems Antenna Control Unit, Servo Amplifiers and Power Supplies are self-contained in the pedestal base. Operator interfaces for command and control are provided through an ethernet UDP/IP port and a serial control interface is optional.

## Related Data Sheets

- AT-10 Single Axis TCDL Antenna

- AT-20 Dual Axis TCDL Antenna

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