



CONSTELLATION

CREATING RELATIONSHIPS

Before the Installation Checklist

In order to ensure a *fluid installation* and to avoid the inconvenience and expense of rescheduling, the installing technician is required to review the following checklist prior to each installation:

- Schedule installation with CNC seven (7) days prior
- Review and verify contacts, cable length, access, etc.
- Verify below items to ensure all items are available:
 - NetModem II
 - External power supply
 - AC Cords (2)
 - BUC
 - BUC bracket or items to fix BUC to antenna
 - Feed assembly
 - LNB
 - "O" rings & grease
 - Antenna
 - Mount/or materials to mount mast
 - Rubber pads f/ mount
 - IFL Cable (RG-6 to 250'; RG-11 to 500')
 - "F" Connectors (matched for RG6 or RG-11 as required)
 - Waterproof tape
 - Tie wraps
 - Ballast (appropriate f/ mount type, size and wind-load area)
- Tools – see "Recommended Tools Checklist" (attached)
- Comm port adapter available
- Crossover Ethernet cable available
- Straight-through Ethernet cable available
- Verify Firmware, Image and NetManager versions correlate
- Verify coordinates and pointing angles
- Verify correct Option File



- ❑ Pre-load NetModem with Options & verify ops
- ❑ Call CNC NOC if running late for any reason
- ❑ Call the CNC NOC if you encounter any problems or have any questions regarding the installation or commissioning process
- ❑ Review and familiarize yourself with the "Quick Reference: *iDIRECT* NetModem".