

Intellian t240CK

2.4m C-band and Ku-band Marine Satellite TV Antenna System



Remote management solution

The t240CK can be accessed, monitored and controlled from any location in the world by accessing the ACU's built-in web based Monitoring and Control software. Additionally, routine maintenance activities can be automated. These functions include firmware upgrades, tracking parameters, logging performance data, and system diagnosis.

Simultaneous C and Ku-band TV reception

The t240CK is designed to receive both C- and Ku-band satellite signal simultaneously. With multiple RF outputs from the below deck multi-switch, both C and Ku-band receivers can be connected, simplifying installation and providing seamless operation.

Easy installation, setup and operation

With the t240CK, installation and setup are easier than ever. Once a satellite's signal peak position is acquired during the first-time setup, the antenna system will re-adjust all the parameters (bow adjust, home sensor offset, azimuth and elevation position) automatically even after it reboots to save a tremendous amount of time and effort for the operators.

Hands-free WorldView™ LNB

The t240CK incorporates Intellian's patent pending worldview LNB which receives multi-band and multi-polarization satellite TV services around the globe. This eliminates the need to climb into the radome to change the LNB each time when travelling to a different satellite TV service region.

Dedicated management ethernet port

The ACU of the t240CK Provides a convenient Management Ethernet Port on the front panel. The Management Port supports DHCP network connection by default allowing quick network access without additional PC IP configuration.

Gyro-free satellite search capability

Intellian's new generation Gyro-free satellite search function enables the t240CK to acquire and track the satellite without requiring a separate input from the ship's gyrocompass.

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