

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.

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.

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.

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.

