Connect Tech at Sea --- An Application Story

Successfully navigating the globe's waterways requires a reliable method of determining where dangerous weather conditions are happening, as they are happening.

A leading designer and manufacturer of remote sensing systems equips ships with the means to acquire, process, display and archive information from all meteorological and environmental satellites. One such sophisticated system operates unattended, continuously providing and displaying up-to-date weather information, twenty-four hours a day, seven days a week.

In order to provide this service, harsh sea conditions cannot affect the operation. The equipment must be rugged to provide a reliable link to the outside world. That's why the company came to Connect Tech to fulfill its special connectivity needs within the system design.

Enter Connect Tech's 8-port Blue Heat/PCI RS-232/485. Armed with additional surge protection, the Blue Heat is right at home in conditions that would decommission less hardy products. The Blue Heat is an important link in the communication chain, facilitating the flow of information from the antenna, GPS, UPS and satellite receiver. Considering this system needs to continuously acquire and display weather images being broadcast from satellites, reliability is a must.

Connect Tech can't predict the weather, but our rugged adapter solutions will ensure smooth sailing for your design projects.

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About Connect Tech:
Since 1985, Connect Tech has provided the globe with high quality, cost-effective connectivity solutions. Committed to excellence in both product design and customer satisfaction, Connect Tech continues to build on a reputation for manufacturing high performance multi-port serial adapters for personal computers.

Connect Tech Inc.
Industrial Strength Communications