

MOBILE NETWORKS AT SEA

CELLULAR NETWORK IN BOX SOLUTION

TRANSPORTABLE

EASY TO INSTALL

REMOTELY MANAGED

GEO-FENCING SUPPORT

SECURE CONNECTIONS

Star Solutions Network-In-Box (NIB) offers container shipping lines real-time visibility into reefers and dry goods containers while at sea. The solution provides cellular wireless coverage throughout a cargo vessel and can be installed within a few hours. The unit is securely enclosed and tamper proof. Each system is shipped in a portable transit case that includes all accessories needed for installation.

The NIB contains fully integrated cellular network technology enabling stand-alone operation of a wireless network. Local and external connectivity to the unit can be securely managed enabling flexible deployment options with container management and monitoring systems.

SPECIAL FEATURES & FUNCTIONS

Geo-fencing technology enables full control of the NIB's radio transmission configuration based on GPS location. In addition to providing cellular connectivity for M2M/IoT devices, the NIB can be optionally set up to enable onboard crew communications, such as voice or text services.

DEPLOYMENT APPLICATIONS

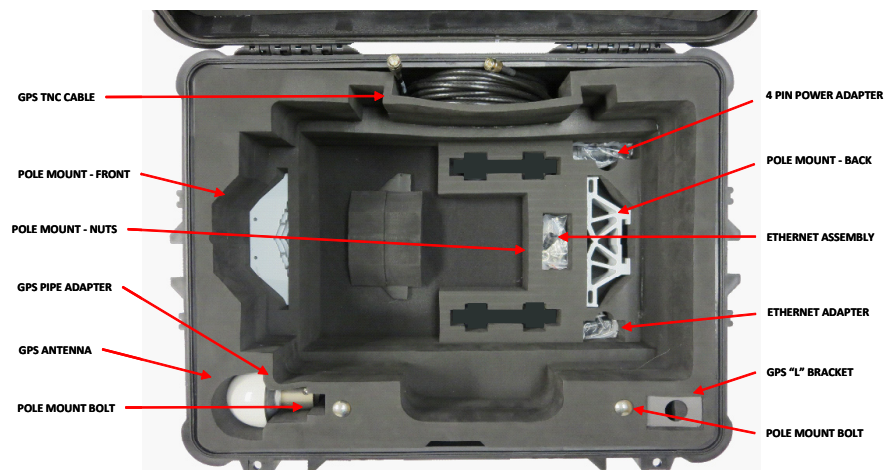
- Real-time cargo monitoring and reefer management
- Onboard crew communications
- IoT / M2M sensor connectivity
- Maintenance Automation Systems
- Security Solutions



POLE MOUNTED NIB



NIB INSTALLATION KIT



SELECT FEATURES

TECHNOLOGY	GSM, LTE
INPUT POWER	110VAC / 220VAC
OPERATION	Stand-Alone
BACKHAUL CONNECTIVITY	IP Network (Typically over satellite)
ACCESSORIES	NIB Installation Kit Optional RF Antenna