



Endian Hotspot on cargo ships

Endian successfully faced satellite connectivity management challenge on big transport ships and fishing boats. Those kind of ships are often in blue water for long periods. For this reason satellite Internet access is the unique option. This means handling scarce and expensive bandwidth availability.

The need onboard is then to save bandwidth and to manage it. The connectivity has to be sufficient for working activities as well as for crew personal use. **The most important tool, hence, is a good bandwidth management service,** able to share Internet connection giving priority to critical applications and limiting private amusement activities such as movies and music download.

The solution is the integration - depending on needs and conditions - of the desktop hardware appliance **Endian Mini** or **Endian Software 25**, both including Hotspot module by design. This way it is possible to match any user profile with the convenient traffic or time based Web surfing ticket, thus monitoring bandwidth usage.

Leading shipping companies already chose Endian solutions. Our products can be integrated during the shipbuilding, as well as added after, without any need to change network infrastructure settings.

Easy to implement and use, flexible and secure. Choose Endian, the best in class Hotspot - BYOD (Bring Your Own Device) for critical environments.

Reference

Partner	End Customer
Eternet (Italia) www.eternet.it	• CARBOFLOTTA www.carboflossa.com
OEM RRSAT (Israele) www.rrsat.com	• Station 711 www.station711.com
MARICONNECT (Islanda) www.mariconnect.net	• Katla Seafood www.katlaseafood.is • DFFU Deutsche Fischfang Union

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About Endian

Endian was founded in 2003 at Appiano, Italy, by a team of experienced network specialists and linux enthusiasts. Endian's goal and path of development are immediately clear: creating sophisticated Unified Threat Management (UTM) solutions, totally based on open source technology.