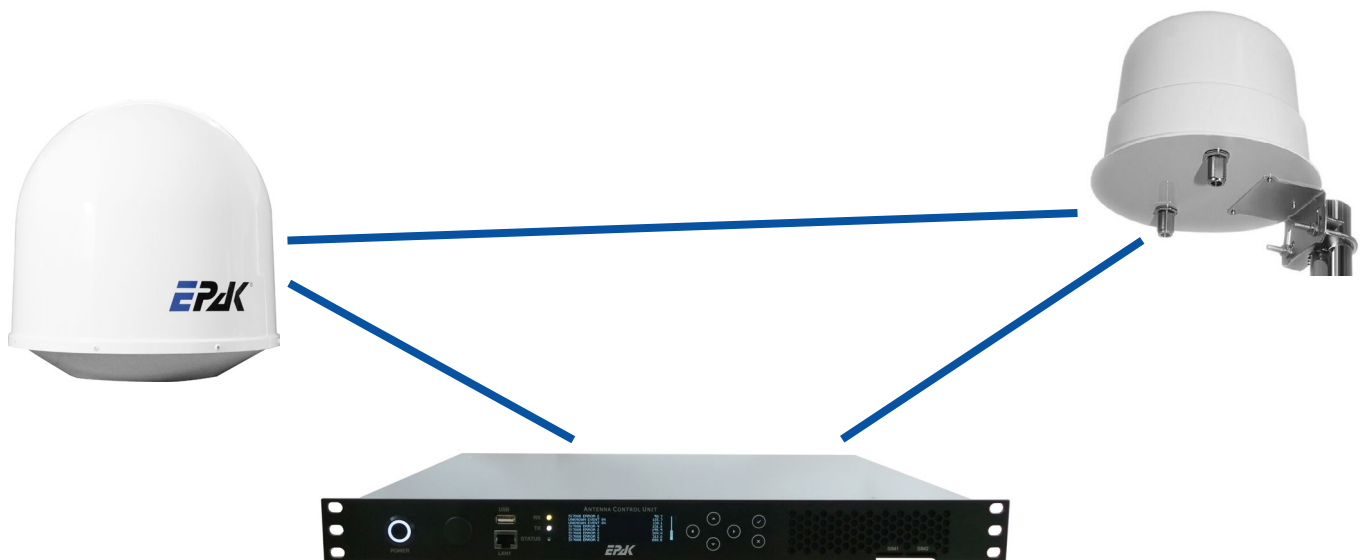


Coastal Internet

Switch from Satellite Internet to 3G/ 4G when approaching the coast



Plug & Play LTE Internet



4G / LTE internet modem integrated in antenna control unit



2 slots for data SIMs from multiple providers, offering best rates and performance per location

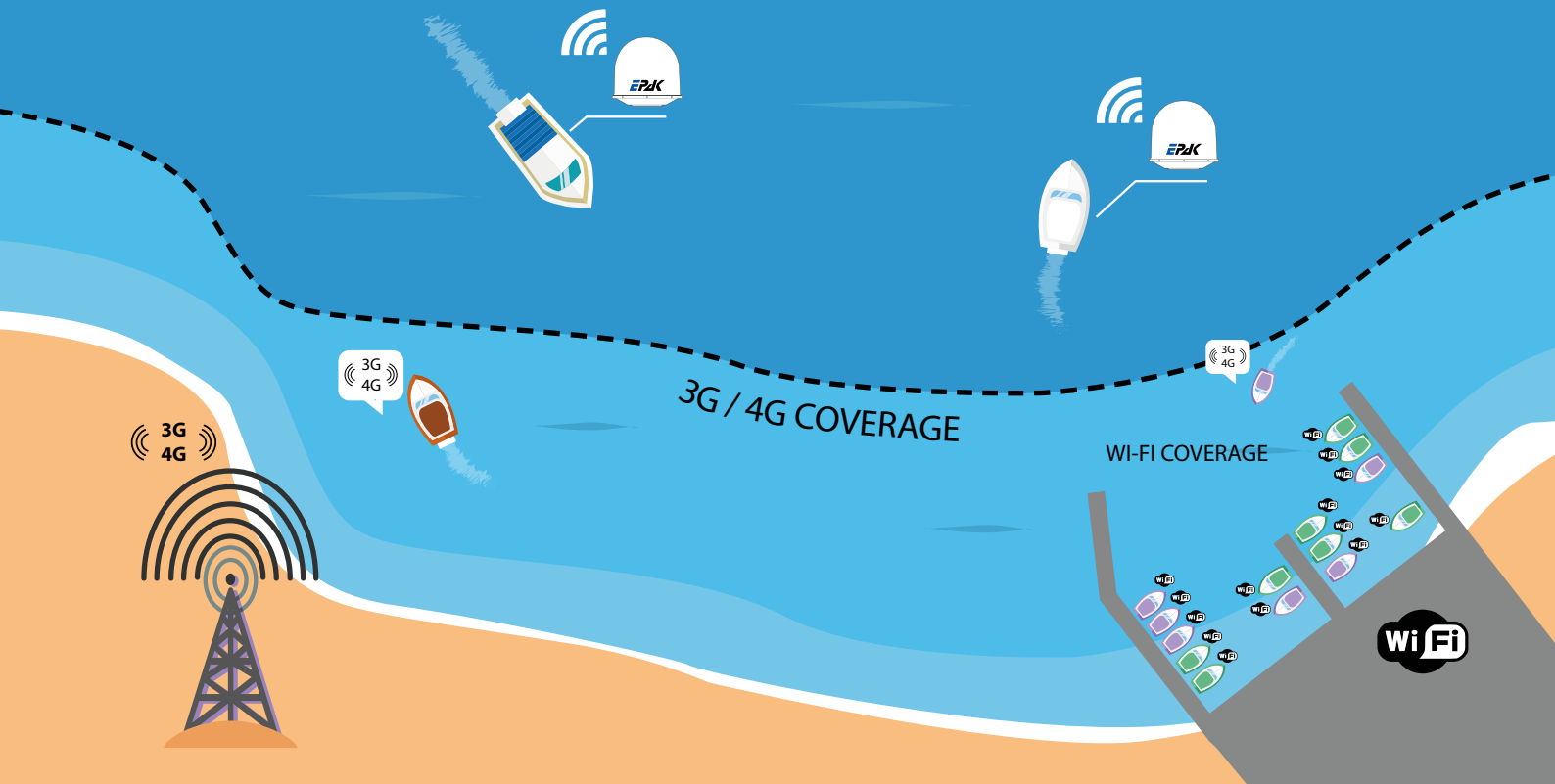


Customizable prioritization and fallback settings for automatic handover between satellite connection / 4G

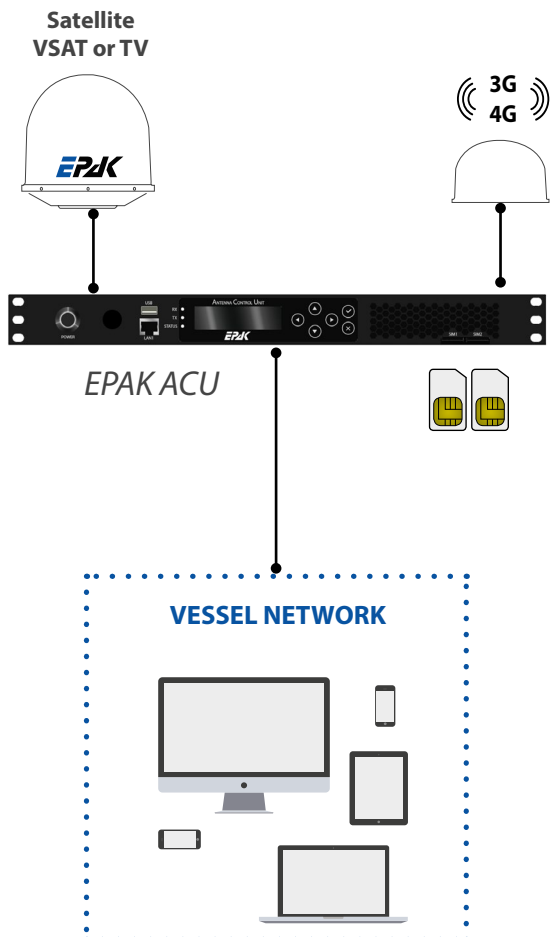


Low-cost, high-speed connectivity which can be used up to 20 miles out from shore

Satellite coverage

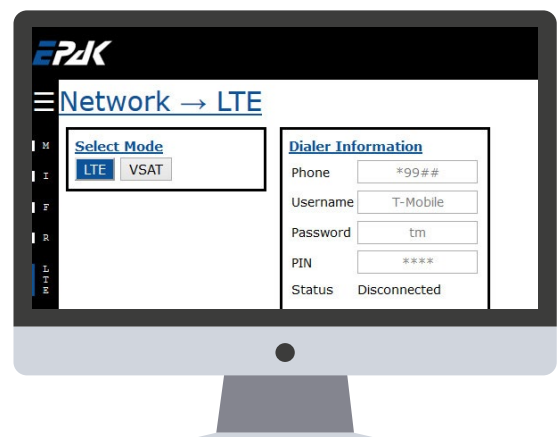


Connection scheme (only for Pro Series)



Webinterface

Access via webinterface for registration of new SIM cards, prioritization and monitoring availability status.



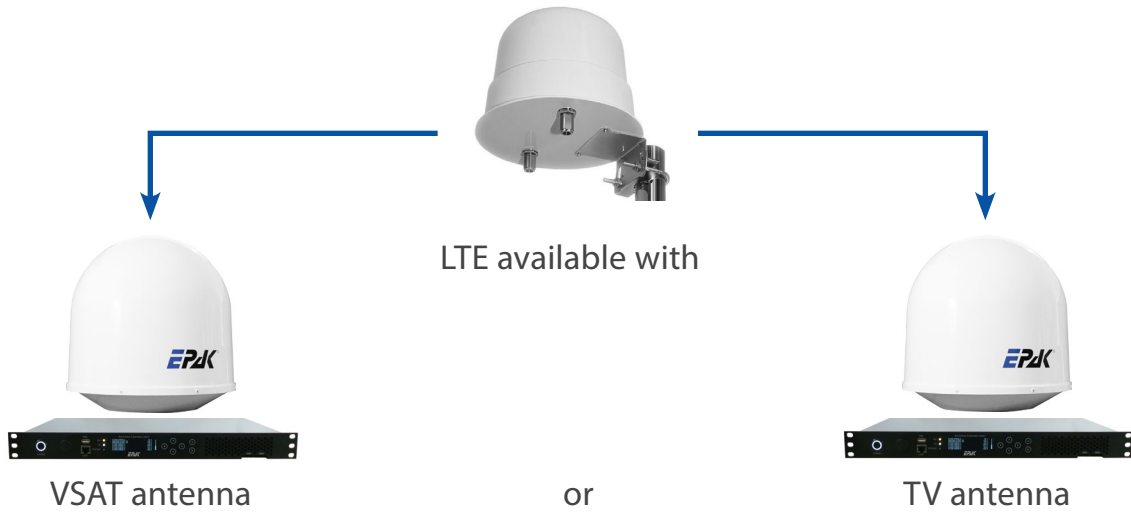
1 - Enter phone number



2 - Enter pin



3 - Go online



3G/4G LTE OUTDOOR dome MIMO antenna 12dBi

LTE Region



Europe
North America
Asia
Australia

South America
Africa
APAC

Max Download Speed



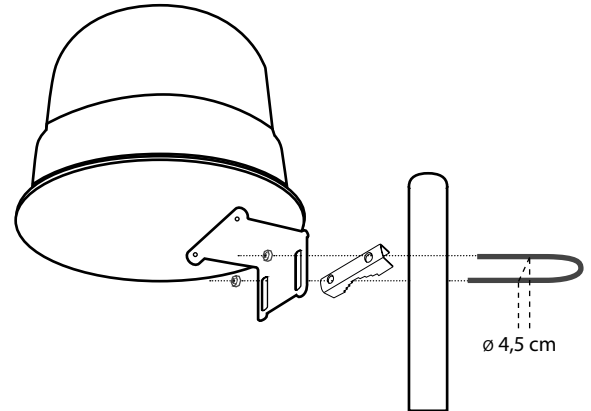
150 Mbps

MaxUpload Speed



50 Mbps

Installation



Cable from ACU to LTE antenna

Coax cable with <18dB cable attenuation for best performance, with 1x SMA- and 1x N-Plug

- up to max 20 m: RG58 LSNH double shielded coax cable, 50 Ohm
- up to max 40 m: LMR240, Low-Loss coax cable with a copper core, 50 Ohm
- up to max 60 m: LMR400 or EcoFlex10

Technology

LTE - cat4

UMTS Bands

B1 (2100)
B2 (1900)
B19 (800)
B8 (900)
B4 (AWS)
B5 (850)
B6 (800)

LTE Bands

B1 (2100)	B20 (800DD)
B2 (1900)	B5 (850)
B3 (1800)	B25 (1900)
B4 (AWS)	B38 (TDD 2600)
B7 (2600)	B40 (TDD 2300)
B8 (900)	B26 (US 850 Ext)
B12 (700ac)	B28 (700 APAC)
B13 (700c)	B34 (TDD 200)
B18 (800 lower)	B39 (TDD 1900)
B19 (800 upper)	B41 (TDD 2500)
	B66 (AWS-3)

Weight and Dimension

Antenna weight	658 g
Antenna dimensions	21.6 x 21.5 x 21.3 cm

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