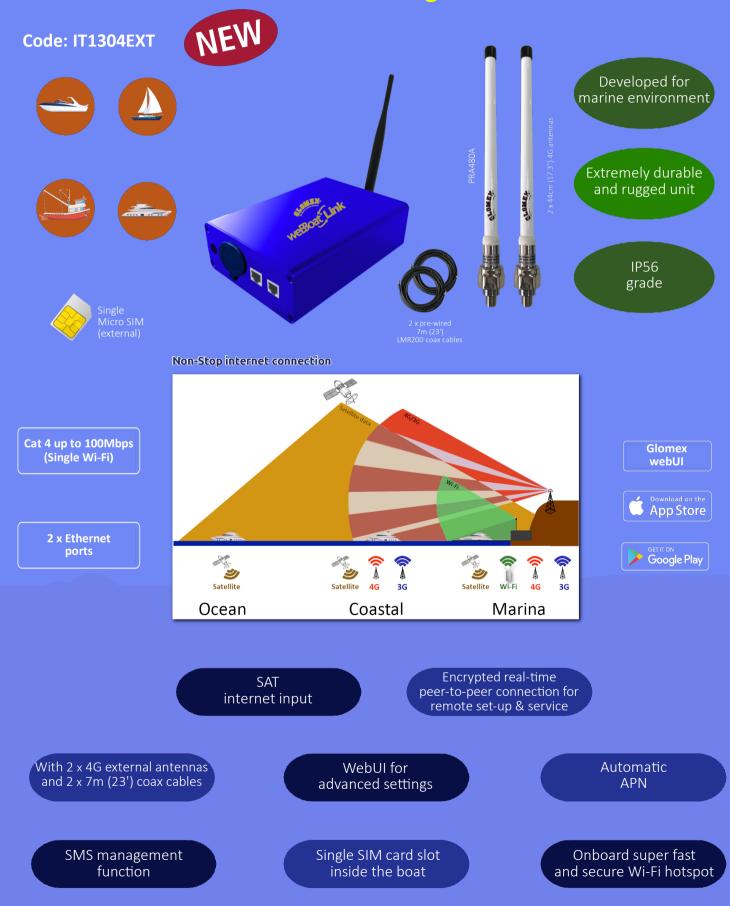






Single SIM 4G/Wi-Fi Coastal & Ocean internet system Extended Range Kit







WebUI for advanced settings and on-board network configuration

ile Information			System II II	54.3% CPU load	Mobile II II
1			Rouler optime	3d 23h 20m 39s (since 2020-10-23, 15:58:14)	Data connection Disconnected
mection state	Disconnected		Local device time		State Registered (home); 1184; 45 (c)
	860425048337968		Memory shage	RAM: 81% used FLASH: 7% used	SIM card status SIM (Ready)
	222017664580238		Firman vision	IT1006_R_04.01.02.59	Bytes received sent ' 3.6 MB / 3.7 MB
	852501000025379276280				
i state	Feedy		Wroless II 2	ON 🐡	WAN III III
rengh	diabo		800	GLOMEX (STR): % weEBoat, 4406 (AP):	IP address 132.168.41.94
	206722138		Mode	1 - 55A; 1- AP; 1 CH (2.412 GH)	Backup WRN status Backup link is disabled
	-92 dBm				
	-1.08		Local Network	តដ	Remote Management System
	167.08		P / strak	192.108.81.1 / 255.255.255.0	Status Disabled
	ITM		P / remain		Connection State N/A
r slate	Pepbland (horw)		Carris conversed		Connection States NVA
ion type	90, J.TE				
ceived *	3.6 MB (3720938 bytes)		Recent System	Events II	Recent Network Events II
ent *	3.7 MB (3832333 bytes)		1 2020-10-27 14	19.22 - Web UL Authentication was succesful fro	1 2020-13-27 11:02:42 - WFi client connected: E4:0F1
			2 2020-10-27-10	18:25 - DONFIG: Login Page configuration has bee	2 2029-13-27 11:32:36 - WFi client disconnected: E4:6
Restart connection		Retrest Q	3 2020-10-27-14	15:50 - Web UI: Authentication was succesful fro	3 2020-10-25 19:54:09 - W/V client disconnected: 04:6
			4 2020-10-27-14	15.48 - Illeb UI: Authentication was succesful fro	4 2029-13-25 18:02:58 - WFi client disconnected: 04:0

weBBoat Link EXT (code IT1304EXT) is the new Single SIM 4G/Wi-Fi **indoor unit Coastal & Ocean internet system kit with indoor unit + 2 x high gain external 4G antennas and 2 x 7m (23') LMR200 coax cables** to get internet on your boat and a secure Wi-Fi hotspot inside and outside the boat.

You can use **multiple mixed internet connection methods**, allowing the combination of satellite, cellular, Wi-Fi or any fixed line services, if available, into a single onboard internet system. This allows a **non-stop internet connection** while cruising both closed to the coast and offshore. As the boat moves away from the marina weBBoat Link EXT loses the ability to connect to the marina WiFi but still has cellular and satellite connectivity capability.

You can enable the *Priority function* to choose which connection type is used and in which assigned priority order. Typically, the highest priority links will be the cheaper high bandwidth connections (marina Wi-Fi, then Cellular) with the lowest priority link being the more expensive satellite internet connection. With weBBoat Link EXT you can choose also to enable only one internet connection methods, for example the marina WI-FI to reduce the cellular or satellite internet data consumption and costs.

Encrypted real-time peer-to-peer connection for remote set-up & service.

Automatic APN: Easier and Faster configuration with the automatic selection of your SIM card carrier APN.

Using the Glomex webUI or App you can manage and configure any aspect of your onboard internet connection system. You can also read/send SMS and check the SIM credit and the cellular internet data consumption.

Technical specifications

Internet antennas: 2 x 4G external + 1 x Wi-Fi indoor antennas

DC Power Supply: 9/30 Vdc

Ethernet ports: 2 (1 WAN + 1 LAN)

LTE CAT4: Up to 100Mbps in download

DC-HSPA+: Max 42Mbps in download

Wireless mode: IEEE 802.11b/g/n

Code IT1304EXT - for Europe, Middle East, Africa and Asia LTE: FDD B1/B3/B5/B7/B8/B20 - TDD B38/B40/B41

UMTS/DC-HSPA+: 850/900/2100 MHz

GSM/GPRS/EDGE: 900/1800 MHz

Code IT1304EXT/US - for North America

LTE: FDD B2/B4/B12 (AT&T, T-Mobile, Rogers, Telus) UMTS/DC-HSPA+: 850/1700/1900 MHz

Code IT1304EXT/SA - for South America, Australia and New Zealand LTE: FDD B1/B2/B3/B4/B5/B7/B8/B28 - TDD B40 (Telstra) UMTS/DC-HSPA+: 850/900/1900/2100 MHz GSM/GPRS/EDGE: 850/900/1800/1900 MHz