





From the smallest fishing boat to the largest cruise ship, there's a webXaccelerator satellite router for every vessel, each one with RedPort Satellite Network Management services, the complete maritime voice and data suite that really makes airtime count.

webXaccelerator	wXa-200	wXa-300 Series	wXa-503 VOIP
Enclosure Options	Small 2 port	Compact 3 port Rackmount 3 port Rackmount 5 port	Rackmount 3 Port plus VOIP
WI-FI	Included	•Optional	•External Router
Size	140 x160 x 30mm	200 x160 x 60mm 485 x 44 x 359mm	485 x 44 x 359mm
Compatible Carriers	Inmarsat, Iridium, Globalstar, Thuraya IP, VSAT: or any IP-based Service		
Network Size	1-5	1-50 1-100+	
Certifications	Inmarsat Certified Iridium OpenPort	Inmarsat CertifiedInmarsat VLA CompliantIridium OpenPort	
Compatible Software	XGate compatible software only*	Works with any software	
WAN Ports	• 1 Ethernet • 1 USB	2 Ethernet1 USB	• 2 Ethernet • 1 USB
LAN Ports	1 Ethernet1 Wi-Fi (option)	• 2 Ethernet • 1 USB	• 1 Ethernet
VOIP RedPort VOIP: 25 minutes talk time per megabyte			 4 analog RJ-11 ports Up to 8 simultaneous calls 100+ SIP extensions Full-featured PBX
Prepaid Voice Calling			Dedicated Crew or Passenger Prepaid Calling Codes
Prepaid Internet Access Captive Portal		RedPort Controlled Internet Access by megabyte to time	
Email Access	XGate Satellite Email Service		
Web Browsing and Acceleration	XWeb	RedPort Caching and Compression	
Firewall	Completely configurable: Blocking by source or destination IP address port forwarding	Completely configurable: Blocking by source or destination IP address, port forwarding, plus Inbound NAT Scheduling	
Content Filtering		Programmable whitelist/blacklist access to web content by category, URL	
Logging and Reporting		Tracking of web access by URL by user	
Virtual LAN (VLAN)		Allows multiple LANs with external VLAN switches	
Remote Management		Remote Management with VPN	
Failover		Yes	Yes
Load Balancing		Yes	Yes
Traffic Shaping (QoS)		Programmable network prio (Qo:	ritization and optimization S)
Least-cost Routing	Manual	Preferential Port Usage	
Automated File Transfer	• Available		
Credit Card Processing	• Available		
Antivirus	• Available		
Integrated Ship Log	• Available		

^{*}Email & Web: XGate, OCENS, Speedmail, Iridium AxcessPoint Mail&Web Weather: iNavX, GPSNavX, MacENC, NobelTec, WeatherNet, Weather4D





