

OPTIMIZER

Bring Your Own Device
Satellite Hotspot



RedPort Optimizer

The RedPort Optimizer makes satellite data easy. Optimizer is the original BYOD (Bring Your Own Device) satellite hotspot letting you access the services you need with the smartphones, tablets, and computers you already have. Optimizer broadcasts your satellite data feed as a WiFi hotspot. Working with the world's most popular satellite data apps, Optimizer lets you quickly access email, web, weather, social media, and tracking services. Most importantly, its powerful firewall blocks all unwanted service to eliminate runaway satellite phone air-time bills.

RedPort Optimizer eliminates connection problems and blocks all unnecessary computer traffic. The built-in firewall blocks ALL traffic except that carried through a RedPort-certified data service like XGate, or Iridium Mail & Web. XGate compresses emails to send them faster - compressing them for optimum speed giving you the best transfer rate possible.

Key Features

- WiFi hotspot - Turns any IP-based satellite data signal into a Wi-Fi Hotspot. Compatible with Mac, PC, iOS, and Android.
- Firewall - stops all unwanted data traffic, saving time and money.
- Email using XGate Satellite Email and Data Services. Accelerate email service up to 20 times, saving up to 85% on satellite airtime.
- Weather - Access an eco system of weather apps. PredictWind and XGate satellite data services give you world leading weather and wind forecasting, chart plotting, GRIB downloading, and departure planning.
- Social Media - share photos, post to Twitter, SailBlogs, LinkedIn, and more, all with XGate.
- Tracking - Automatically sends your phone or terminal's built-in GPS data to a compatible tracking service.

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Main Specifications

Physical	
Size	3 7/8" x 2 7/8" x 1" (98.4 x 73 x 25.4 mm)
Weight	0.22 lbs (0.10 kg)
Ports	
Ethernet LAN	1
Ethernet WAN	1
RJ-11 Analog	0
WiFi	
WiFi	802.11 a/b/g
Max WiFi Range	98.4' (30m)
Storage	
Storage Capacity Available	N/A
Electrical	
Power	12V 1A DC
Certifications	
Regulatory	FCC, CE, RoHS

Compatible Satellite Networks

