

Globalstar StarFax 100 and StarPort 700



Send and receive faxes without a computer virtually anywhere you can see the sky.

The Globalstar StarFax 100 fax interface connects your Globalstar data-capable phone to any standard Group 3 fax machine with all of the quality, reliability and affordability of the Globalstar satellite network. The Globalstar StarPort 700 has all the same features as the StarFax 100 plus a series of additional capabilities to support a wide variety of supplementary data services.

ADVANTAGES:

Easy to Use

- Simple set-up
- No computer needed
- Works with virtually any fax machine
- Send/receive with any other fax machine
- Dedicated Globalstar fax number
- Confirmation message provided

Affordable

- Low monthly fee plus standard airtime charges
- No per page charges
- StarFax 100 & StarPort 700 compress fax data for fastest possible transmission

Reliable

- Globalstar data call: Provides the mobile satellite industry's fastest and most reliable data service
- Auto-completion: Interrupted transmission will automatically redial and continue where it left off
- "Store and Forward" system: Saves both incoming and outgoing faxes if no Globalstar connection is active, will send or print once the connection becomes available

COVERAGE:

- Works throughout Globalstar North America coverage area
- Receive faxes from anywhere in the world
- Send faxes to any US or Canada-based phone number

THE STARFAX 100 AND STARPORT 700 BOTH INCLUDE:

- Portable Interface Box
- DC Adapter
- Battery Pack
- Quick Start User Guide

ADDITIONAL REQUIRED EQUIPMENT:

- Data-capable Globalstar satellite product: GSP-2900 Fixed Phone, GSP-1600 Handheld (with or without GCK-1410 Car Kit) or GSP-1620 Satellite Data Modem
- Globalstar Data Kit
- Standard Telephone Cable (RJ-11)
- Standard Group 3 Fax Machine

CAPABILITIES:

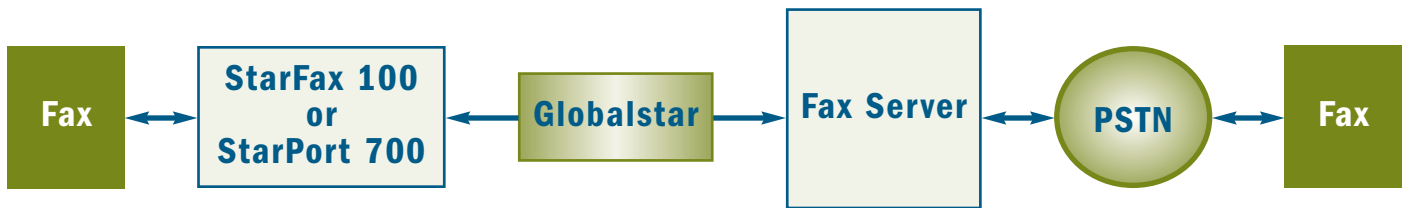
Function	Description	StarFax 100	StarPort 700
Fax Service	Send and receive fax	✓	✓
Point-to-Point	Fax to other Globalstar fax machines		✓
Daisy-Chain Data	Initiate or receive Data Call while connected to the fax interface box, with optional Compact-Flash Serial Port		✓
Networking and Internet Access	Provide connections via: · Ethernet RJ45 · Wireless 802.11 with optional CF wireless card		✓
GPS Interface	Position reporting with optional GPS receiver (USB or Compact Flash)		Future Service
Multi-link	Uses 2 to 4 phones on parallel channels for faster data connections		Future Service
Point-of-Sale	Remote terminal for credit card transaction, in conjunction with card reader and outside credit card service		Future Service

Visit Globalstar at www.globalstar.com for service plan and coverage details.



StarFax 100 and StarPort 700

How it works



SPECIFICATIONS:

Components

- Processor – 66 MHZ ARM7 CPU
- Programmable Storage – 16 Mb Flash
- Storage – 32 Mb Buffer
- Speaker – 0.2W Mono playback

User Interface

- Display – 16 x 4 LCD (with backlight) and four LEDs
- User input – 4 x 4 Keypad

Globalstar Interface

- RS 232 (9 pin)
- Serial Port – DTE interface (DB9)

Telephony Device Interface

- RJ11 (PSTN Interface)

Other Connections Available

(StarPort 700 only)

- Ethernet (RJ45)
- USB
- Compact Flash

Power Consumption*

- DC Adaptor – Switching power supply:
Input – 105-220 VAC, Output – 12 VDC,
(0.22 in – OD, 0.08 in – ID, DC Tip)
- Battery – Six (6) AAA size NiMH rechargeable batteries
- Battery life expectancy – 4 hours operation / 8 hours standby

“Store and Forward” Buffer

- Incoming: Server will store up to 1,000 pages for up to 72 hours, and attempt redelivery every 15 minutes
- Outgoing: StarFax 100 & StarPort 700 will store up to 20 Mb of compressed fax data (approx 800 to 1000 pages) until connected, or up to 8 hours standby on battery backup

Size and Weight

- Height 6.9 in (17.5 cm)
- Width 3.5 in (9.0 cm)
- Depth 1.9 in (3.0 cm)
- Weight 1.2 lbs (0.5 kg) with battery,
0.5 lbs (0.2 kg) without battery

www.globalstar.com

*Recommended use of Uninterrupted Power Supply (UPS) in support to StarFax/StarPort and analog fax machine operations. Some conditions apply. Rates for minutes based on individual price plan. Coverage may vary. Specifications subject to change without notice. Ask your local authorized Globalstar Agent for complete pricing and coverage information. Or see complete details at www.globalstar.com. Globalstar USA LLC. © 2004. All rights reserved. 461 So. Milpitas Blvd., Building 5, Milpitas CA, 95035 USA, P: 1.877.728.7466, F: 408.933.4100. Please see complete details of Globalstar service in the Terms and Conditions on our website, www.globalstar.com

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