



## GSM Voice, Fax, and Data Communications

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### OutfitterConnect™ Portable Cellular Fax

This is a *unique* product for people needing fax communications while on the road. Our Portable Fax is built into a hardshell impact case (22"x14.5"x9") and uses a dual-band 850/1900 MHz GSM modem. The system weighs 22 lb and includes a plain paper G3 fax. It uses your car's 12 VDC power. You can make or receive **fax**, data or voice calls using the cellular mode(s). You can also switch to standard analog telephone lines at the flick of a switch when they are available. *Note: We only support our cellular fax and stand-alone GSM products when used in the US on T-Mobile. Optional equipment: magnetic-mount antenna and encryption equipment.*



### USS-900 NB Encryption Unit

If you need to secure your Voice, Data, & Fax communications, the USS-900 NB is what you need. It works over the PSTN telephone network and over narrow band wireless networks (such as most cellular and satellite networks). It gives you commercial-grade encryption and is very easy to learn and use. It is hardware-based so there are no PINs for you to remember. The USS-900 NB will connect to analog telephone lines for encrypting voice, fax, and data communications and runs at speeds of 2400 to 9600 bps. The product comes standard with Harris Citadel™ CCX cryptographic engine for true **128-bit hardware encryption**. For an additional charge, 168-bit Triple DES and 128-bit AES versions are available. Regardless of the algorithm being used, a new unique hardware-generated session key is used on each phone call or communication with the computer.



- **Secure voice** communication when connected to any analog telephone
- **Secure automatic fax** communication for any Group 3 fax machine
- **Secure point-to-point file transfer** when connected to computers

### Stand-Alone GSM Cellular Modem

- Dimensions: 7.1" x 2.0" x 8.3"
- Weight: 1.3 lb
- RJ-11 voice port
- RJ-11 3.1 kHz audio port (for fax or modem applications)
- RS-232 serial data port



#### Telephone or Fax Connection:

RJ-11C

#### Computer Interface:

DB9 Serial connector on computers utilizing Microsoft Windows® operating systems Harris CITADEL™ CCX, Triple

#### Encryption Algorithm:

DES or the Advanced Encryption Standard (AES): one algorithm per unit

#### Cryptographic Traffic Encryption Key:

Minimum  $3.4 \times 10^{38}$  combinations

#### Telephone Dialing:

Pulse and DTMF

#### Software:

Flash download capable

#### Weight:

9 oz.

#### Power Source:

90 to 240 Volts A/C 50 to 60 Hz

#### Power Consumption:

5 Watts

#### Dimensions:

6" D x 4.38" W x 1.38" H (152mm D x 111mm W x 35mm H)

**Export Restrictions:** The encryption products mentioned on this page are approved by the U.S. Department of Commerce for export without a license to all countries except, Syria, Libya, Sudan, Iran, Iraq, Cuba, and North Korea.

**\*Notes:** All pricing and specifications are subject to change without notice. All encryption equipment is considered a custom order and as such is not returnable. To be compatible, the same encryption algorithm must be used on all units that intercommunicate. Only one algorithm can be resident on a single unit. All variants of the **OutfitterConnect™ Portable Fax or the Stand-alone GSM modem** are custom ordered products and are not returnable. Outfitter Satellite only supports the GSM equipment when it is used in the US on T-Mobile. We have not verified the equipment to be functional on other networks and offer no such warranty.

INTERNAL USE ONLY: REP: \_\_\_\_\_

BP: \_\_\_\_\_ Order #: \_\_\_\_\_

**HARDWARE ORDER:**

QTY	DESCRIPTION OF ITEMS BEING PURCHASED:	PART #	UNIT PRICE
	<b>MOBILE FAX : OutfitterConnect™ GSM Portable Fax</b> Includes hardcased fax unit with Stand-Alone GSM Cellular Modem, and standard stick antenna. Service is not included with this unit. Unit is only intended for U.S. T-Mobile users.	custom order (See Note 1 & 3)	\$1695
	<b>MOBILE FAX : OutfitterConnect™ CDMA Portable Fax</b> Includes hardcased fax unit with Stand-Alone CDMA Cellular Modem, and standard stick antenna. Service is not included with this unit. Unit is only intended for U.S. Verizon users.	custom order (See Note 2 & 3)	\$1695
	<b>STAND ALONE CELLULAR MODEMS</b>		
	<b>GSM Fixed Cellular Terminal</b> (850/1900 MHz GSM Phase 2+) SX5e modem and AC power supply. Supports voice, circuit-switched data, GPRS packet data, and G3 fax.	custom order (See Note 1 & 3)	\$595
	<b>GSM Fixed Cellular Terminal</b> (900/1800 MHz, GSM Phase 2+) SX5e modem and AC power supply. Supports voice, circuit-switched data, GPRS packet data, and G3 fax.	custom order (See Note 3)	\$595
	<b>CDMA Fixed Cellular Terminal</b> SX5T-535C modem and AC power supply.	custom order (See Note 2 & 3)	\$595
	<b>GSM Premise Access Transport Hub</b> SX7T-GSM modem (AT&T only) and AC power supply.	custom order (See Note 3)	\$750
	<b>CDMA Premise Access Transport Hub</b> SX7T-CDMA modem and AC power supply.	custom order (See Note 3)	\$750
	<b>CELLULAR ANTENNAS</b>		
	<b>Magnetic-Mount Car Antenna</b> Specify: [ ] CDMA type [ ] GSM type	custom order	\$45
	<b>Permanent-Window-Mount Car Antenna</b> Specify: [ ] CDMA type [ ] GSM type	custom order	\$45
	<b>Permanent-NMO-Mount Antenna</b> (14 ft of inside cable) Specify: [ ] CDMA type [ ] GSM type	custom order	\$55
	<b>DATA ADAPTERS</b>		
	<b>USB-to-serial adapter</b> (compatible with most Mac/ Windows)	4034000	\$60
	<b>Other:</b>		

By signing below, Customer is purchasing the selected items from Outfitter Satellite, Inc. and agrees that the terms and conditions and payment method described in the separately executed CUSTOMER ACCOUNT SETUP AGREEMENT apply. Service contract is required for phone purchases. Used phones have 6-month warranty excluding battery / cable components.

 **CUSTOMER SIGNATURE:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

If no other instructions are specified, the default shipping method and address on file for your account will be used.

[ ] FedEx Ground [ ] FedEx 2-Day [ ] FedEx 3-Day [ ] FedEx Priority Overnight [ ] FedEx Saturday Delivery  
[ ] SPECIAL SHIPPING INSTRUCTIONS: \_\_\_\_\_

**NOTE 1:** GSM Cellular Modem Suitable for T-Mobile in US: Outfitter Satellite does not resell GSM cellular service. In the U.S. we can recommend a T-Mobile dealer familiar with this product. Some T-Mobile service areas do not support circuit-switched data/fax services which are necessary for fax and data applications.

**NOTE 2:** CDMA Cellular Modem Suitable for Verizon in US: Outfitter Satellite does not resell CDMA cellular service. This product can ONLY be activated on Verizon. Some Verizon service areas may not support this product.

**NOTE 3:** Outfitter Satellite does not resell cellular service for any of the modems on this page. In the US, Outfitter Satellite can recommend Verizon and T-Mobile dealers or the Customer can use his/her own preferred dealer. Cellular Products cannot be returned because appropriate service type is not available in the area that the Customer wishes to use the product. Instead, it is the responsibility of the Customer prior to purchase to verify that the cellular service provider that they wish to use can support the modem being purchased and the type of service (e.g. voice, fax, or data) in the area that the customer wishes to use the modem.