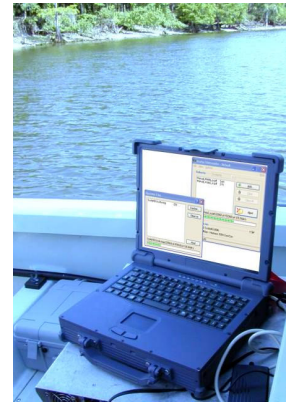




SCOTTY Filetransfer™



The perfect companion for fast, reliable file transfer over INMARSAT BGAN, GAN, mini-M and any IP, PSTN and ISDN network!

- > SCOTTY Filetransfer™ software makes data transmission easy and reliable! Even large data files like picture-jpgs, videoclipps, powerpoint presentations, and large word-documents are quickly transmitted.
- > Based on the technology of SCOTTY's high efficiency file transfer especially developed for use in remote and difficult areas, the SCOTTY Filetransfer™ software enables reliable, uninterrupted data traffic.
- > The SCOTTY Filetransfer™ is unrivalled in its installation on any PC or laptop – it does not need any difficult or complicated configuration work.
- > It supports Inmarsat's BGAN, GAN and mini-M services, as well as Internet, Intranet, analogue modems and ISDN networks.
- > Compatible with SCOTTY Teleport™ software.

- ▶ NETWORK
IP, ISDN, PSTN,
INMARSAT BGAN,
INMARSAT GAN,
2x INMARSAT GAN,
INMARSAT MINI-M
- ▶ FEATURES
ULTRA-HIGH
TROUGHPUT
ONLINE COMPRESSION
BI-DIRECTIONAL FILE
TRANSFER
AUTO-APPEND ON
INTERRUPTION
OFFLINE
PREPARATION
SCOTTY FILE
EXCHANGE SERVER



SCOTTY Filetransfer™

SOFTWARE FEATURES

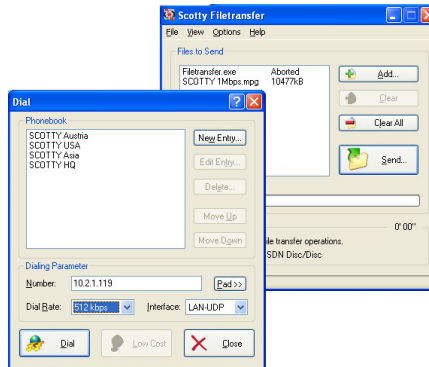
- › Designed for normal and satellite-based IP (e.g. INMARSAT BGAN) ISDN (e.g. INMARSAT GAN) PSTN (e.g. INMARSAT mini-M)
- › Optimized for best throughput, net performance over 97%
- › Best performance even in networks with high data loss and long delays
- › Throughput further increased by online compression
- › Bi-directional file transfer possible without loss of throughput
- › Automatic, checksum-protected file append operation, preventing loss of time and data if a transfer gets interrupted
- › Prepare files to be transferred off-line before paying for the connection
- › File download and exchange operation with File Exchange feature
- › Very easy to use, no configuration required
- › IP: Compatible with any IP network access (Ethernet, Broadband, USB, ...)
- › ISDN: ISDN cards and adapters based on CAPI standard
- › Modem: Internal and external analogue modems based on Hayes AT standard

SCOTTY FILE EXCHANGE

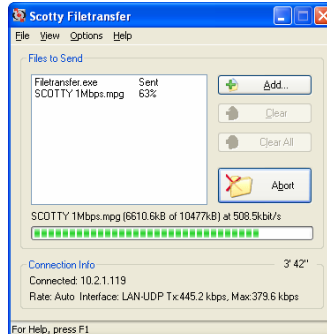
- › The SCOTTY File Exchange feature greatly enhances the SCOTTY Filetransfer. It is not only possible to actively send files to a target system, but also to download files and to provide files to be exchanged with different remote stations.
- › A sender puts files on the SCOTTY File Exchange Server, and a receiver can download them whenever desired. Communication difficulties due to different time zones belong to the past.

OPERATION EXAMPLE

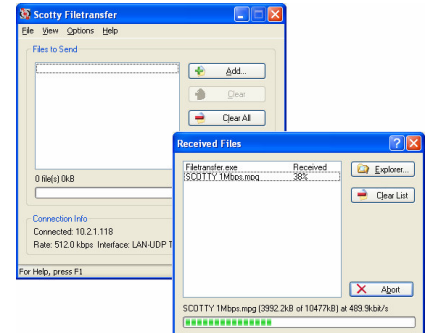
- › The easy to use graphic user interface enables the user to prepare a list of files to be transferred off-line, so no connection time must be paid while searching for files.
- › Pressing the Send button opens the integrated phone book:



- › The remote site is called and the transfer takes place:



- › On the called site, the Received Files dialog opens and shows the progress of the transfer. Files can be received automatically, even if the system is unattended:



TYPICAL THROUGHPUT

The measurements listed below show transfer rates achieved with typical files. They apply both for sending and receiving.

- › INMARSAT BGAN Class 1 (Hughes 9201)
MPEGs, JPEGs: 480 kbit/s
Office documents: 603 kbit/s
- › INMARSAT BGAN Class 2 (Thrane&Thrane Explorer 500)
MPEGs, JPEGs: 433 kbit/s
Office documents: 543 kbit/s
- › INMARSAT GAN (Nera World Communicator)
MPEGs, JPEGs: 64 kbit/s
Office documents: 83 kbit/s
- › INMARSAT mini-M (Thrane&Thrane Capsat)
MPEGs, JPEGs: 2.2 kbit/s
Office documents: 2.7 kbit/s

Contact your authorized reseller or SCOTTY Group representative to learn more.

SD202588A V5.0

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SCOTTY™