

IPLS

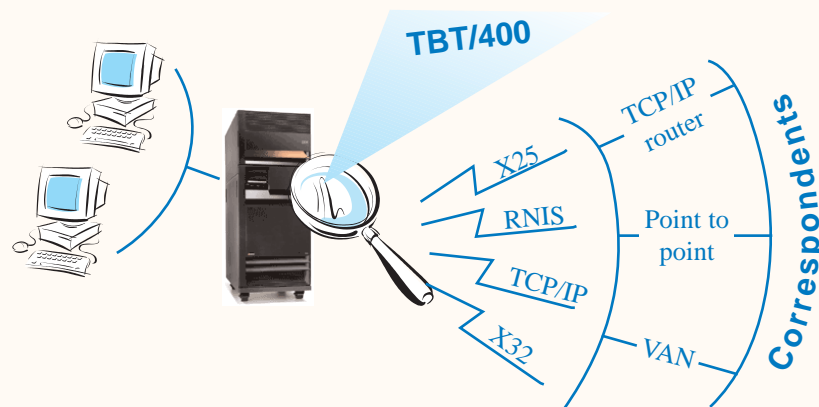
Communication on AS/400

IPLS - TBT/400™

the multi-sectors specialist in the data transfers.

Always more fluidity for your transmissions and receptions... **TBT/400** provides - amongst other functionalities- an easy integration, a reliable connection chain, maximum supervision and automation.

With its connection without any front-end processor, **TBT/400** is a communication software package which supports as many protocols and networks as you wish.



Totally integrates to the IBM AS/400, the software package of communication **TBT/400** proposes those performances and guarantees the **analytical follow-up of the transfers, the planning of integrated production.**

- **MULTI-PROTOCOLS SUPERVISOR**

Atlas440, Odette FTP, PeSIT, Etebac3, X400, FTP, Graphnet, TBT, in Client or Server mode.

- **MULTI-FUNCTIONS PLATFORM**

Transfer with banks, exchanges with your partners either in EDI or in private files, dialogues with the other products of communication...

- **CAN BE INTERFACED WITH...**

- **MANY VAN:**

Atlas400, Allegro, Calvacom, Diva, IBM GN, GEIS, Internet, Intranet...

- **and EDI gateways:**

EDI400, EDIBASE, EDITRADE, GENEDI...

- **AND THIS IN: X25, X32 and TCP/IP.**



For any information, call the: **33 1 30157080**

Lines integral support

- Multi-lines:
TBT/400 supports as many X25, X32, or ISDN lines that you wish to assign to it.
- Multi-circuits:
TBT/400 manages as many concurrent communications that the available resources permitted.
- Lines supervision:
TBT/400 has an automatic procedure which periodically reviews the state of the lines and responds, as an option, to operator messages.

Files functionalities

- TBT/400 uses in transmission as well as in reception several types of OS/400 files on all of the available networks.
Physical files, source files, back-up files, spool files (in transmission).
- Access modes to the files are done by transcoding, management of page codes...

Networks and protocols

TBT/400 as at today proposes the networks and protocols mainly used; new modules are being regularly added.

- Atlas400 - Allegro
- X400
Allegro, Calvacom, Carrefour...
- Internet
TBT/400 have a ftp client server protected and automated.
- Graphnet
VAN specialized to transmit telex and faxes.
- Odette - FTP - GEIS - IBM GN - Galia
- PeSIT
- Etebac3 Client and Server
- Telex, fax
Transmission of telex and fax starting from your applications. Neither specific hardware, nor complementary software.
- Internal protocol - Telemaintenance
TBT/400 utilizes an internal protocol adapted to the structure of the AS/400 files.

Installation automaton

- TBT/400 has a procedure allowing the installation in a minimum of time.

Directory functions

- Multi-protocols directory.
- Checking of X25 and IP addresses.
Reinforce the access security.
- Access control to applications.
Secure the applications.

Supervisory functions

Several supervisory services and monitoring of message exchanges are provided by TBT/400 :

- Supervisory menus.
- Messages Queues.
- Output Queues.
- OS/400 view.

Various functionalities

- Integrated scheduler.
transmission of files, scannings, sending jobs.
- Archiving of all received and emitted files.
- Automatic purge.
clearing the history files, removing the archived files, cleaning up the various OS/400 components.
- Dynamic menus management.
- contextual and conceptual on-line help is provided in order to respond to your different questions.
- Integrated editor, similar to PDM, providing for message input and modification.

Gateways with translators or messaging software

TBT/400 provides a set of gateways to well-known AS/400 software packages which have communications needs.

The available gateways are:

EDI400, EDITRADE, EDIBASE, GENEDI, OFFICE/400, OPEN400...