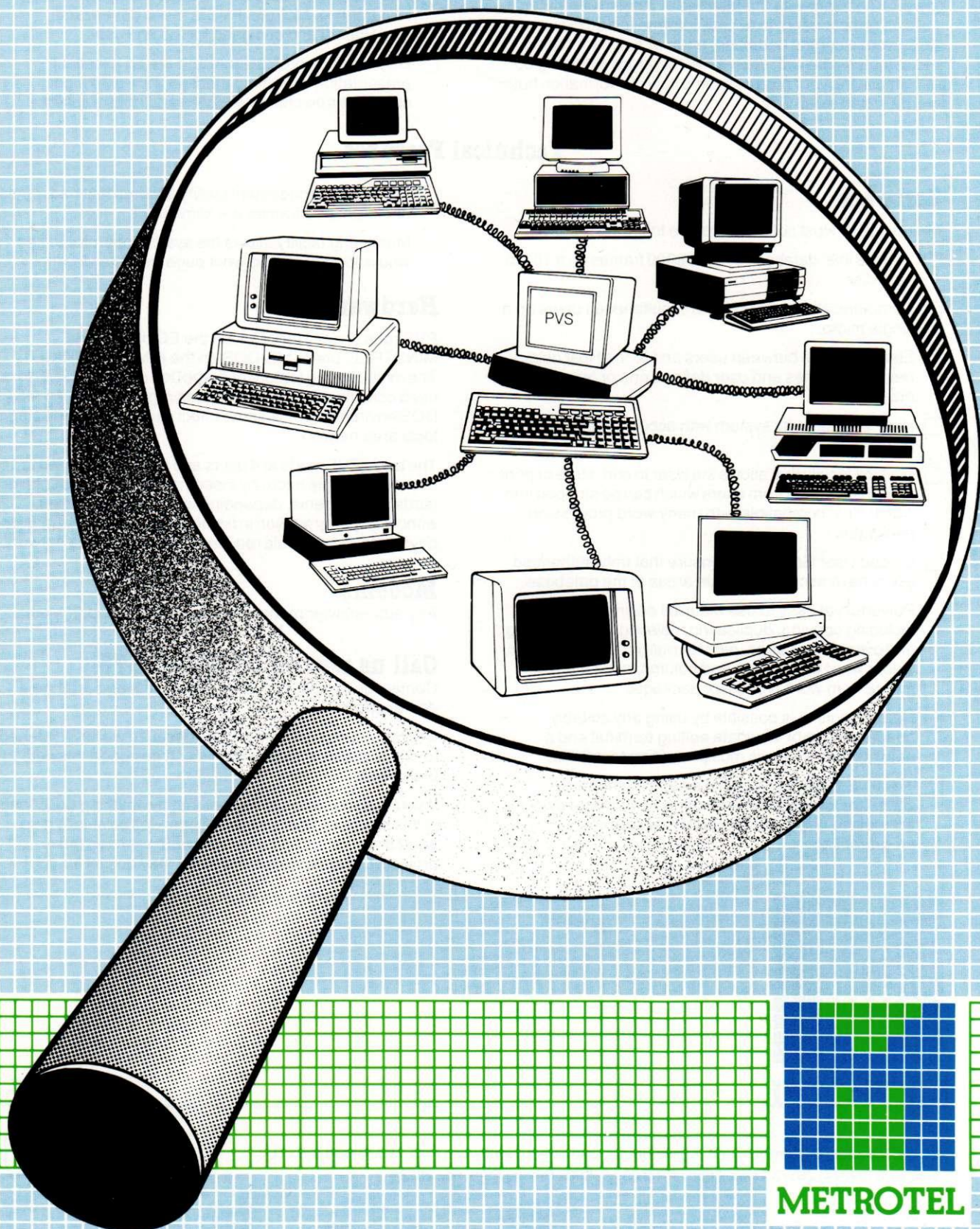# METROTEL PVS
Your own Micro-Based Private Viewdata System at a Microscopic Price.

METROTEL

Your own Micro-Based private Viewdata System at a Microscopic price

Rapid access and communications of up-to-date information, whether it is financial, stock enquiries or simple messages, are vital to business efficiency, both inside and outside any organisation.

Usually this means investing in expensive equipment – Host information and communication systems rely on costly mainframe or mini computers together with dedicated terminals for accessing and entering information, prohibitively expensive for many businesses.

Metrotel Private Viewdata System (PVS), provides an inexpensive Prestel-type database which combines powerful software with the facilities of a micro computer. It allows remote users to access information quickly and easily from a central database, enter or edit information, and communicate with each other therefore speeding up and simplifying your organisation's flow of information both internally and externally.

Metrotel PVS has applications in all industries and users can link in from anywhere using a normal telephone line and any viewdata terminal, suitably adapted micro computer or Television set.

- [ ] Sales teams or customers can access the central file and process orders from home or the customer's premises.
- [ ] Management can use the system as a communications tool and, with the security system included, restrict the access to confidential information.
- [ ] The system is designed to be easy to use and requires little training. Metrotel PVS is menu driven, self explanatory and designed for the end user.
- [ ] Displays look professional and are an excellent presentation or training medium with up to eight colours, three character styles and bold graphics.

Technical Features

Software

Metrotel PVS Host software has the following features;

- [ ] 'Prestel like' database of up to 8000 frames on a 10 Mb hard disc.
- [ ] Communication with up to 16 simultaneous users on a single micro.
- [ ] Electronic mail between users and to the Host using response frames and user defined one or two way mailbox.
- [ ] High level security system with account numbers and passwords.
- [ ] Mailbox facility that allows the User to sort, store or print response frames from users which can be stripped into ASCII files, compaitble with many word processing packages.
- [ ] Closed User Groups that ensure that only authorised users have access to certain areas of the database.
- [ ] Powerful yet easy to use Metrotel editing facility including copying, duplicating, deleting, re-numbering and overwriting pages. Also full margin and tab control, colour word wrap, block and column move and text merge from word processor packages.
- [ ] Remote editing is possible by using any suitably adapted micro or viewdata editing terminal and a network facility allows multiple editing terminals.
- [ ] The PVS system can be linked to a mainframe computer to provide an inexpensive viewdata system without the need for expensive mainframe programming.

- [ ] Database Management facility ensures that bad routes and orphaned frames are eliminated.
- [ ] Monitoring facility allows the system operator to see who is logged on and what page they are viewing.

Hardware

PVS runs under TurboDos on the EQUINOX and MINSTREL, under MS-DOS on the IBM and APRICOT. The multi-tasking feature of TurboDos allows the PVS to be used concurrently with editing and registering. In an MS-DOS environment, the same effect can be obtained using a local area network.

The basic PVS starts at 4 users and can be expanded to 16 users on a single micro by inserting additional multiplexor cards and modems, depending upon hardware used, without any degradation in frame access times. Expansion beyond 16 users would require use of a local area network.
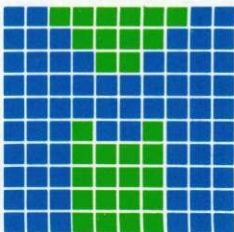
Modems

Any auto-answer modem can be used to support a port.

Call us now on 09274-28573

Contact us to discuss your requirements and arrange a demonstration.

Our reputation has been earned because we have listened to our customers' requirements and designed answers to their needs.

If your particular needs are not met by anything described in this brochure – call us and we may well be able to help – apart from our 'off-the shelf' software we have many projects under development – one may be just for you!

Dealer

METROTEL