

# HAVE THE BRAIN WITHOUT THE DRAIN



**LONDON 12**

National Telephone Systems

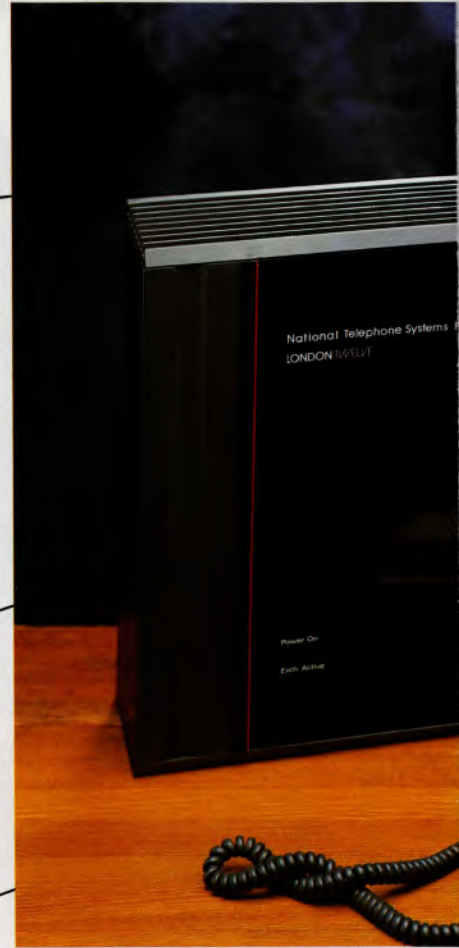
# THE LONDON 12 OFFICE TELEPHONE SYSTEM MAXIMUM VERSATILITY

The London 12 is one of a series of advanced office telephone systems developed by National Telephone Systems, Britain's fastest growing telecommunications company. It has been specifically designed for small office use and meets the two major demands of modern business: versatility and cost-effectiveness.



**Versatility.** Through the London 12's advanced design, giving the potential for continued adaptation to meet changing requirements. And through the London's ability to work with any approved telephone.

**Cost-effectiveness.** Through the London's compatibility with all standard telephones, from the cheapest to the most expensive models. And through the efficiency benefits of the London, allied to cost controlling facilities such as call barring and call logging. London systems have a wealth of useful features, which can be quickly programmed to suit your particular needs, today and in the future.



Some examples of key features are:  
**Any telephone can act as your reception phone.** Any ordinary extension telephone can be programmed to ring for incoming calls. This is particularly useful if the regular operator is busy or absent.

**Flexible call barring.** Any extension can be set to either:  
internal calls and emergency 999 only; internal and local calls only; internal, local and long distance (STD) calls only; all calls allowed, including international. Call barring can also differ between day and night modes.



# NATIONAL TELEP

# CE TELEPHONE SYSTEM TY AT MINIMAL COST

**Memory.** Each extension can store nine numbers, any of which can then be dialed using a short code. In addition, a further 40 numbers can be stored centrally, and used by any extension.



**Printer/computer interface.** A computer, printer or call logging device can be connected to the London's RS232 interface. This allows for continuous monitoring of external calls, both incoming and outgoing.

Charge account coding enables you to assign time spent on the phone to clients.

**Programmable day/night mode.** Many of the facilities, such as call barring and which phones ring for external calls, can be different in day mode from night mode. The system can be programmed to switch automatically between day and night modes at specified times each day.



The London 12 PABX

**Automatic hold/automatic transfer.** An incoming call is automatically put on hold while an enquiry is made to the required extension. The call can then be put through just by replacing your receiver, even if the extension has not been answered.



**Remote call answering.** Even if your extension is not programmed to ring for outside lines, you can answer both internal and external calls by dialling a code.



A summary of London system features is given overleaf.

---

# THE LONDON 12 FEATURES

---

Compatible with all approved phones  
Any telephone can act as a reception phone  
Flexible call barring  
(international/STD/local/internal)  
Abbreviated (memory) dialling  
Printer/computer interface  
Programmable day/night modes  
Automatic hold  
Automatic transfer  
Shuttle  
Call interruption facility  
Call park  
Extension hunting groups  
"Broker's call"  
Call diversion: "Follow me"  
Call diversion: "Call forward"

Call diversion: manager/secretary working  
Privacy facility  
Ring back when free  
Ring back when available  
Ring back on exchange lines  
External conference  
Internal conference  
Last number redial  
Alarm calls  
Outside line groups  
User programmable  
Wide variety of attachments (e.g. answering machines, extension bells, modems) can be used  
Power fail fall-back operation  
Easy to install  
Optional internal MF (tone) dialling

---

## THE LONDON 12 CONFIGURATIONS

---

Up to 2 exchange lines and up to 10 extensions.  
Up to 3 exchange lines and up to 9 extensions.  
Up to 4 exchange lines and up to 8 extensions.

---

## THE VERSATILE LONDON RANGE

---

The London 12 is one of the London range of office telephone systems, which covers configurations from 2 to 16 exchange lines and from 8 to 56 extensions.

————— Power —————

220-240 V AC

110 V AC optional

————— Dimensions —————

393mm wide x 330mm high x 113mm deep

All information refers to UK model: export specification available on request.

All specifications subject to change without notice.

**APPROVED** for  
connection to telecommunication  
systems specified in the  
instructions for use subject to the  
conditions set out in them.

NS/2706/3/F/451321

UK Enquiries:  
National Telephone Systems (UK) Ltd.,  
Frimley Business Park, Camberley, Surrey GU16 5SG  
Tel: 0276 63411 Fax: 0276 683225 Telex: 858139

Overseas Enquiries:  
National Telephone Systems Ltd., Heron Quays,  
Marsh Wall, Docklands Enterprise Zone, London E14 9XE  
Tel: 01-538 2211 Fax: 01-538 0425 Telex 264538 NTS G