

The Viceroy

The Viceroy Call Connect System

A complete communications system

in a single console



The Viceroy is another entirely new Call Connect system exclusive to British Telecom.

Space saving


Viceroy is an extremely compact system with all the switching electronics contained within the console case. It consists of two units, the console which provides the operator with a number of unique features increasing the speed of operation and ease of call processing, and a compact power supply unit.

Capacity

Viceroy can accommodate up to 8 exchange lines, or private circuits, and 16 extensions. It is a single card communications system, microprocessor controlled, with the 'user friendly' benefit of voice synthesis which identifies lines available and lines on 'hold'

Facilities

An extensive range of standard facilities is provided. These may be packaged to suit the needs of extension users and include:

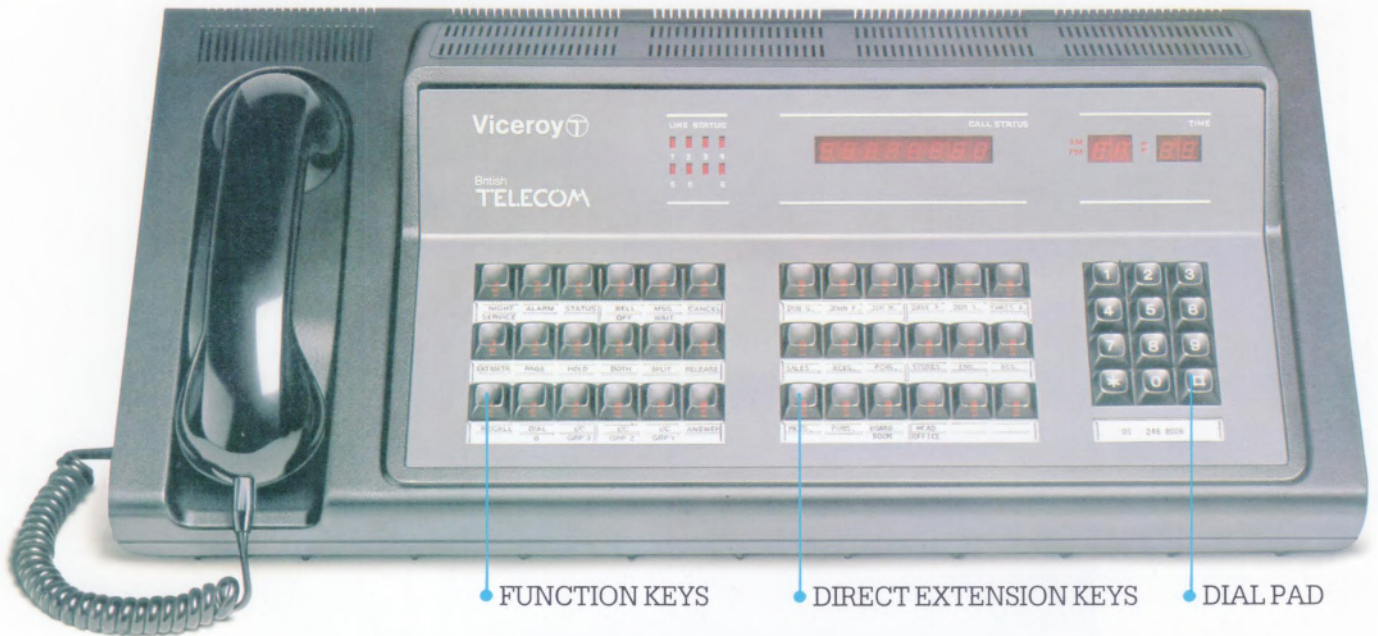
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|  Call-back on busy – automatically completes internal calls as soon as the called party becomes free. |  Night service dial answer. |
|  Call diversion – of all calls or on 'busy' |  Three-party connection. |
|  Direct extension selection – extension users on 'named' push-buttons can be called from the console. |  Up to eight external calls in hold. |
|  Discriminatory call barring. |  Uses MF or rotary-dial telephones. |
|  Group pickup. |  Voice synthesis – spoken advice to expedite call handling. |
| |  Wait-on-busy |
| |  Enquiry call and automatic transfer. |

Console Display

The console displays are provided to keep you informed of the current state of all calls within the system. The console display may be divided into three parts, the Line Status, the Call Status and the Time Display.

Console Keys

The console keys allow a call to be originated, answered and a number of special functions to be performed with utmost simplicity. A visual display (LED) is associated with each key to clearly show its status throughout the progress of a call.













Operators Console Facilities

A wide range of facilities have been designed to help the operator. Among those offered are:

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|-------------------|---------------------|
| Alarm indication | Hold/retrieve |
| Call block | Intrusion |
| Call queuing | Message metering |
| Digital clock | Message waiting |
| Diversion control | Paging access |
| Extension status | Selective answering |

Benefits

-  Extremely compact system with all electronics contained within the console case.
-  Simultaneous use of standard rotary dial, SC or MF press-button telephones.
-  Voice synthesised operating prompts.
-  Calling and called number display.
-  Message waiting indication.
-  Direct station and BUSY LAMP FIELD selection.
-  Low power consumption.
-  Nominal 90 minute battery back up capability for the entire system in the event of a power failure.
-  Wide range of operating features.
-  System design which allows for incorporation of many more features in the future.

Maintenance

The Viceroy finds its own faults and then displays the details on the console to assist our engineers to clear them easily and promptly.

Isn't it time that you installed Viceroy in your business?

Technical summary

Maximum Capacity	8 exchange lines/private circuits and 16 extensions.
Control	Stored program Microprocessor Control.
Extension Telephones	Standard rotary dial, SC or MF press-button telephones in any mix.
Power	Primary power 240v – with 12v battery back up capability. Power consumption. typical 40 watts.
Console	146 mm high 279 mm deep 556 mm wide
Power Supply Unit metal case	220 mm high 93.8 mm deep 343 mm wide Weight 9 kg with battery back up



The Viceroy Call Connect System is being introduced in certain areas. Your local Telephone Sales Office will gladly supply any further information or details of any changes in the information in this leaflet since it went to press. The address, telex and telephone numbers are shown in the preface of your Telephone Directory.

Please note: we do our best to supply our customers with the apparatus they ask for but we may have to provide apparatus which does not accord exactly with the descriptions, illustrations and shades of colours shown in this leaflet.

Viceroy is a trademark of British Telecom