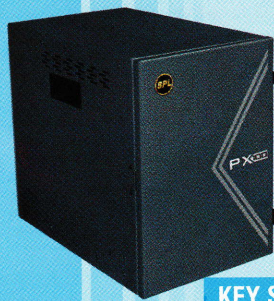# PX 100

THE COMPLETE DIGITAL **BUSINESS COMMUNICATION SYSTEM**

BPL PX 100 - The Complete Business Communication System - Designed for multiple applications, this system has fully integrated, advanced telecommunications platform and comes with the proven digital and non - blocking technology. The PX 100 offers you speed, capacity and is a cost effective, high performance communications systems. Built on the Universal Slot architecture, the system gives a choice for any slot to be used as a line, trunk or common service unit for voice, data or video transmission. The system also provide for an economical migration in the future and can be used on advanced networking / digital interfaces like Digital E1 (CEPT) and Integrated Services Digital Network (ISDN).

TECHNOLOGY AND ARCHITECTURE

The PX 100 is a Digital Switching system that uses the PCM - TDM technology Integrating voice, data and video switching power transmission on a single platform

PX100

THE COMPLETE DIGITAL BUSINESS COMMUNICATION SYSTEM

BPL
Happier Living Everyday

KEY SYSTEM FEATURES

Abbreviated Dialling : Global & Personal
Appointment Reminder / Wake-up
Automatic Call-Back : On Busy,
                      On No Reply,
                      On Trunk Group
Auto Day/Night Class of Service(CQS)
Busy Override
Call Budgeting
Call Camp-On consult
Call Chaining
Call cost calculation(ASMDR)
ASMDR with Split Billing
Call Follow Me
Call Forward
Call Park
Call Pickup : Group Selective
Call Privacy / Do No Disturb
Call Splitting / Consult
Call Transfer : On Busy
               Screened
               While Ringing
               To Fax*
Camp -On
Class of Service For Extensions
Computer Connectivity
Conference
Customised Data Entry from Console
Department Security
Diagnostics Check for trunks
Digital Telephone with Name And
Number Display*
Direct Inward Dialling*
Direct Outward Dialling
Direct Inward System access(DISA)
Direct Outward System access (DOSA)
DISA with Voice Guidance*
Distinctive Ringing

Do Not Disturb
Direct In Line
Emergency Reporting
Hunt Group
Hot-Line
Interposition Transfer
Leave Message
Loud speaker paging Access*
Malicious Call Tracing*
Multi_Frequency Signalling
Multiple listed Directory Number
Multilevel software padlock*
Music-On-Hold
Network access
Night Service
Online System Programming
Personal Access Code Programming
Power fail Transfer*
Programmable Voice Guidance
Route Advance
Simultaneous Voice and Data
On Single pair Cable*
Station lockout
Station Override Security
System Traffic Measurements*
Specific Trunk Access
Substitution
Trunk Answer from Any Station
Trunk to Trunk Patch Up
Trunk Identification
Voice mail Integration*

Call Metering Features

Deposit Management
SMDR Buffer
SMDR on Tie Line Calls

HOTEL- FEATURES

Audit Trail
Inter Room Call Barring
Check In
Check Out
Costed SMDR Output
DOD Category Modification
Do Not Disturb Programming
Deposit Management
DFF with Guest Name /Number Display
Guest Directory
Guest Modification without Checkout
Guest Search
Language Management
Maid Service
Mini Bar
Names Registration
Night Audit
Paging Interface
Property Management System Interface
Remote Wake Up Programming
Room Number Correlation
Room Change
Single Digit Numbering Scheme
Stand - alone Hotel Features
Voice Guidance*
Voice Mail Integration*
Wake UP Programming
Wake Up List
Wake Up Cancellation

*Optional : The above is only a partial list of features and not exhaustive.