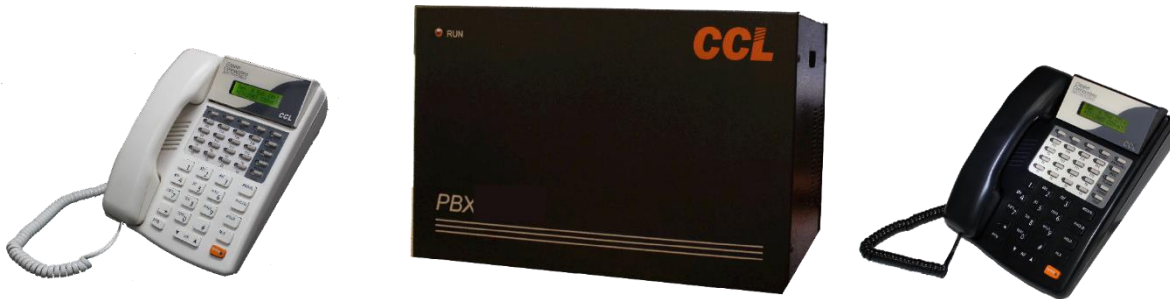


# P B X

## Digital Series



Up to 504 Ports & 2-PRI interface

### Features

Expandable up to 504 Ports

CO Lines - Maximum 96

PRI Line Interface - Maximum 2

KTS Extensions - Maximum 32

VOIP Solutions Available

Auto Attendant messages for two concurrent Telephone Calls

- Welcome Message
- Extension Busy Message
- No Answer Message
- Wrong Number Dialed Message

Non-Blocking Architecture: Communication on all ports can take place simultaneously

CTI Port for Computer Telephony Interface with Third-Party Software

Alarm

Auto Call Back

Auto Call Disconnection

Barge-In

Battery Charger for operation during power failure

Boss Secretary Call

Call Details / Call Billing / Call Recording / Hotel Management through Computer

Call Forwarding – in 3 different conditions

Call Pick-Up

Call Parking

CLI – Transferable + Internal (DTMF / FSK)

Conferencing

Day / Night Mode Do Not Disturb (DND)

Door Phone – 1 or more

Door Lock – 1 or more

Flash Time setting

Flexible numbering

Follow me

Hold Music with provision to connect external source

Hot Line to Junction or Extension

Incoming Telephone Ring Assignment in Simultaneous / Round Robin mode

Telephone Line Access during Power failure

Telephone Line Dialing Control: Allow/Disallow ISD, STD, Local numbers

Telephone Line Grouping

Memory Dialing

Paging

Redial

Walking class of service

Note : All features are not part of basic system. Some are optional.

## PBX Digital Series

Models & Capacity				
Model	Ports	KTS (Max.)	PRI	Description
DG 120	120	32	-	The ports can be a combination of CO Lines, SLT Extensions & KTS Extensions
DG 504	504	32	-	
DG 250	248	32	Up to 2	With 1 PRI, no. of ports= 216 With 2 PRI, no. of ports= 184

## Technical Specifications

Switching	:	PCM / TDM
Speech Path	:	Non-Blocking
Extension Loop Resistance	:	Less than 1,200 Ohms
Junction Loop Resistance	:	Less than 1,200 Ohms
Crosstalk	:	Better than 70 dB
Insertion Loss	:	Less than 1 dB
Extension Voltage	:	24V / 48V selectable
PRI Interface	:	Up to 2 PRI Lines
Computer Interface	:	Serial Port- 2
Input Voltage	:	220V AC +/- 10% at 50 Hz
Battery	:	24 Volts DC (7A.H.)
Cabling	:	One pair cable for Telephone Set or KTS
Ambient Conditions	:	0 to 40 Deg C & up to 90% humidity

### **CCL Epabx**

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