Transferable CLI
O/G, IC, Missed Call SMDR
ASMDR
DNI
Time Based Call disconnection
Simultaneous Ring on I/C calls
Conference Bridge
Emergency Reporting
Travelling Class of service
Voice guided DISA/DOSA
Automatic Pad lock
Remote Maintenance

ISO 9001
CERTIFIED COMPANY

BCX 50
**BCX 50**

**Features**

**System Features**
- Extension class of service
- Local / 95 / mobiles / STD / ISD barring
- Music on hold - internal & external
- Distinctive ringing for trunk and extension calls.
- DTMF/Decadic dialling.
- Incoming Trunk queuing
- Night Service Indication
- System Power Indication
- Customized data from telephone / console.
- Cyclic hunting of trunk
- Diagnostic check for trunks
- Programmable flash timings (Extension wise)
- Trunk classification
- Hardware reset for data entry
- Trunk line status display
- Wall mountable
- Day and Night mode Auto/Manual
- Time based out going call/disconnection
- RTC
- Wake up / Appointment reminder
- Paging
- Caller ID
  - Internal/External/Transferable
- Caller ID DISA/Cyclic Ring/Call back
- Dialed number shown as Caller ID
- ASMDR flush out to PC / Parallel Printer
- OUT/IN/Missed call SMDR
- Voice Guided DISA
- Connection class based Call barring
- Call pickup groups
- Operator with exclusive hold feature
- Selective Pad lock facility for trunk access with 4 digit password
- Automatic padlock (Auto shut Dynamic Lock)
- Conference facility
- Override (Barge-in)-with and without warning tone.
- Abbreviated dialing from Global memory (Restricted & unrestricted)
- Emergency reporting
- Travelling class of service
- Remote call forwarding
- Compatibility for call waiting feature provided by P&T

**Extension Features**
- Intercom
- Direct Outward dialing
- Specific trunk access
- Call transfer-intercom Trunk line
- Call consult / Broker call
- Call camp on
- Automatic call back on busy extension / specific trunk / 0 access
- 8 access group
- Follow me
- Call forward on no answer
- Call forward on busy
- Call parking for external calls.
- Do Not Disturb
- Hot line to extension / specific trunk / 0 access and 8 access group
- General Call pick up
- Last caller recall
- Last trunk number redial

**System Specifications**

Technology Stored Program Control

Program Storage : EEPROM

Extension Loop Resistance : 600 ohms

Junction Loop Resistance : 1000 ohms

Dialed: Decadic/DTMF

Power Source: 220 VAC 10% 50Hz

**System Capacity**

<table>
<thead>
<tr>
<th>Extensions</th>
<th>48 (increments of 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trunks</td>
<td>8 (increments of 2)</td>
</tr>
<tr>
<td>Console</td>
<td>1</td>
</tr>
</tbody>
</table>

**Dimensions**

<table>
<thead>
<tr>
<th></th>
<th>Length</th>
<th>Width</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>396 mm</td>
<td>258 mm</td>
<td>244 mm</td>
</tr>
</tbody>
</table>

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