

*Classic PABX (CL - 416) Ver: 7.0*  
**QUICK REFERENCE CARD**

91 92 93 94	To Access 1 <sup>st</sup> External Telephone Line [CO 1]. To Access 2 <sup>nd</sup> External Telephone Line [CO 2]. To Access 3 <sup>rd</sup> External Telephone Line [CO 3]. To Access 4 <sup>th</sup> External Telephone Line [CO 4].
0	To Access 1 <sup>st</sup> Available External Telephone [CO Line].
1	To PICKUP External (CO Line) Incoming CALL from a Phone which is not ringing.
7	To PICKUP Internal CALL from a Phone which is not ringing.
8	To Connect DOOR PHONE.
85	To Open Electric DOOR LOCK, Dial / 5 /right after dialing / 8 /for Door Phone
6 <i>Camp-on</i>	When called Extension / Trunk Line is busy Dial / 6 /and Hangup Phone.
3 <i>Call Disconnect</i>	When Called Extension is busy Dial / 3 /to Disconnect the Trunk Call.
4 <i>Executive Break-in</i>	When Called Extension is Busy Dial / 4 /to connect with communicating Ext While TK go on Hold.
5 <i>Executive Override</i>	When called Extension is busy Dial / 5 /to connect with communicating.
* 1EE <i>Call Diversion</i>	To Divert / Forward Calls to other Extension, Dial / *1EE /, and Hangup Phone
<i>Call Hold</i>	To HOLD External Telephone CALL (Both Incoming and Outgoing) Press FLASH Button or Push HOOK SWITCH.
<i>Call Transfer</i>	First HOLD the Call from FLASH button or HOOK switch then dial the desired Number I.e 21,22,23.... etc.
<i>Rapid Transfer</i>	HOLD the external Call, dial Extension Number and Hang UP The Handset.
<i>Call Retrieve</i>	PRESS FLASH button twice to Connect back CO Line.
<i>Call Disconnect</i>	PRESS HOOK switch for 2 Seconds or Hangup the Handset.
<i>Extensin To Extension Call</i>	Dial desired Extension Number 21, 22, 23...
<i>Conference</i>	Hold the External Call, dial the desired Extension, Press again the Flash button or HOOK switch to Reconnect CO line with both Extension.
<i>Door Phone Bell Ringing</i>	Pressing Push button located at DOOR PHONE, Ext. 21 (default) Starts ringing Pick the Handset to connect.

# Classic PABX (CL - 416) Ver. 7.0 TELEPHONE EXCHANGE

## USERS-FRIENDLY FEATURES

<p><i>New</i></p> <p>1. <b>Call Duration Limit.</b> Set time limit (1 to 4 minutes) of out station or mobile calls.</p> <p><i>New</i></p> <p>2. <b>Executive Break-in.</b> Dial '4' to get connected with busy extension.</p> <p><i>New</i></p> <p>3. <b>Camp-on Extension.</b> In Case of busy Extension Dial '6' and Hangup phone.</p> <p><i>New</i></p> <p>4. <b>Call Diversion.</b> If any subscriber required to transfer its Ext. calls to other Ext, Dial *1EE and hangup phone.</p> <p><i>New</i></p> <p>5. <b>Camp-on Trunk.</b> If TK access is allowed to an Ext. and it gets busy status, then Dial '6' and hangup phone.</p> <p><i>New</i></p> <p>6. <b>Executive Override.</b> When called Extension is busy Dial '5' to connect with communicating Ext.</p> <p><i>New</i></p> <p>7. <b>Call Disconnect.</b> Two Extension i.e Executive and Special have the facility to disconnect any Ext. from Trunk line.</p> <p>8. <b>Complete Privacy.</b> No Third party can hear the conversation of any two parts.</p> <p>9. <b>Trunk Hold.</b> The external line can be put on hold and retrieved.</p> <p>10. <b>Trunk Access.</b> Co-line can access selectively or any free available.</p>	<p>11. <b>Trunk Transfer.</b> The external line can be transferred to any extension.</p> <p>12. <b>Caller ID.</b> CLI will appear at any Ringing Extension that is defined.</p> <p>13. <b>Mobile/ISD/STD Call Block.</b> Allow / Disallow Dial '0' for outgoing calls.</p> <p>14. <b>Simultaneous Ring.</b> Incoming call ring on several extensions simultaneously.</p> <p>15. <b>Music Self Check.</b> Self check Music-on-hold any time.</p> <p>16. <b>Operator Buzzer.</b> Distinctive Indication of incoming call to operator</p> <p>17. <b>Internal Communication.</b> All Extension can communicate with each another.</p> <p>18. <b>Trunk Blocking.</b> External lines access can be blocked for any extension.</p> <p>19. <b>Pulse/ Tone dialing.</b> The exchange can work with pulse as well as tone telephone sets.</p> <p>20. <b>Music on hold.</b> A melody is sent on the external line when on hold.</p>
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**TELEPHONE EXCHANGE**

**USERS-FRIENDLY FEATURES**

*21. Door phone.*

A Classic door phone can be connected to operate through the system.

*22. Door lock.*

An electric door lock can be connected to operate through the system.

*23. Trunk diversion on power failure.*

The external lines are connected directly to the extension on power failure.

*24. Key-phone operation.*

All Extension can act as master set.

*25. User programmable.*

Programming can be done through Extension '11'

*26. External Music.*

There is a provision to connect an external music source.

*27. Door bell ringing.*

Press PUSH button programmed Ext start ringing.

*28. Programming Beep.*

During programming you will hear valid and invalid Day/Night service.

*29. Night service Mode.*

Programmable Day/Night service.

*30. Extenal / internal call pick-up.*

Any extension can intercept an incoming external/internal call.

*31. Distinct ringing.*

Different ring patterns for external and internal calls allow identification.

*32. Trunk Ring beep.*

If Trunk ring assign next is busy Ext, here trunk ringing beep.

*33. Conference.*

One external and two internal lines can communicate simultaneously.

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**INDEX OF SYSTEM PROGRAMMING**

No	Command	Description
1	* 91 abcd	Un locking system for programming (abcd=1234)
2	*92 abcd	Changing password
3	# 700	Reset to default setting
4	# 71 T EE EE ... ..	Trunk access Enable
5	# 72 T EE EE ... ..	Trunk access Disable
6	# 73 T EE EE ... ..	Trunk Ring Sequence (Day)
7	# 74 EE	Special Ext. Enable (Only one Ext.)
8	# 74 00	Special Ext. Disable
9	# 75 EE EE... ..	Door Bell Simultaneous Ring Enable
10	# 75 00	Door Bell Ring Disable
11	# 76 T EE EE... ..	Trunk Ring Sequence (Night)
12	* 771 (without password)	Trunk Ring Sequence Switch to Day Mode
13	*770 (without password)	Trunk Ring Sequence Switch to Night Mode
14	# 78 EE	Executive Extension Enable (only one Extension)
15	# 78 00	Executive Extension Disable
16	# 79 T EE EE ... ..	Trunk Simultaneous Ring Enable
17	# 79 00	Trunk Simultaneous Ring Disable
18	# 81 EE EE... ..	Mobile Call Permission Enable ('0') access enable
19	# 82 EE EE... ..	Mobile Call Permission Disable ('0') access disable
20	# 85 1	Operator Buzzer Enable
21	# 85 0	Operator Buzzer Disable
22	* 86(without password)	Music self Check
23	#87 EE EE... ..	Call Time Limit Enable
24	# 88 EE EE... ..	Call Time Limit Disable
25	# 89 N	Set Time Limit (1 to 4 minutes)

Where *T*: trunk line number Such as 1,2,3,4

*EE*: extension number Such as 21,22,23...

*Abcd*: (0000 to 9999)

Note : ● Default Password=1234

- After unlocking the programming mode continuously enter desired programming codes without Disconnecting (on hook) telephone
- Executive Extension Facilities : Break-in, Call Disconnect, Ext. Override
- Special Extension Facilities : Call Disconnect

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**DISPLAY PROGRAMMED**  
**OPTION**

*Stored Programming can be Display on LED Status from Ext. 21.*  
*No password required for display.*

<i>NO</i>	<i>COMMAND</i>	<i>DESCRIPTION</i>
<i>1</i>	<i>* 71 T *</i>	<i>Trunk access Enable Ext. Display on LED Status</i>
<i>2</i>	<i>* 73 T *</i>	<i>Trunk Ring Sequence Display on LED Status(Day Mode)</i>
<i>3</i>	<i>* 74 *</i>	<i>Special Extension Enable Display on LED Status</i>
<i>4</i>	<i>* 75 *</i>	<i>Door Bell Ring Ext. Display on LED Status</i>
<i>5</i>	<i>* 76 T *</i>	<i>Trunk Ring Sequence Display on LED Status(Night Mode)</i>
<i>6</i>	<i>* 78 *</i>	<i>Executive Extension Display on LED Status</i>
<i>7</i>	<i>* 79 *</i>	<i>Simultaneous Ring Enable Display on LED Status</i>
<i>8</i>	<i>* 81 *</i>	<i>Mobile Call Permission Enable Display on LED Status</i>
<i>9</i>	<i>* 87 *</i>	<i>Call Time Limit Display on LED Status</i>
<i>10</i>	<i>**</i>	<i>System Configuration Display on LED Status</i>

Note:

Where *T*: Trunk line number such as 1,2,3,4