

# Comdial's DX-80™ Features

An all-in-one communications system that's  
affordable, easy to use, and loaded with  
great features – including integrated voice  
mail options with live call screening,  
auto attendant, plus much more!

## Key Features:

Account Code - Verified, Forced/Unforced

Alarm Clock - Extension, System

Alarm Key - Diagnostics Alert

Alpha-Numeric Display (Super Twist)

Attendant

Attendant Administration

Attendant/Extension Console

Automated Attendant (Optional) (includes Alternate Ringing Mode)

Automatic Redial

Automatic Hold

Automatic Line Selection (Programmable)

Automatic Ring Mode Operation

Barge In (Part of Intrusion)

Background Music (Two Channels Standard) (Music on Hold)

Battery Back Up (Memory) (System via optional 3rd party UPS)

Busy Ring Allow/Deny

Call Back (CO Lines/Extension)

Call Duration Timer

Call Forward - CO Line Predefined

Call Forward - Extension - Busy

Call Forward - Extension - Direct

Call Forward - Extension - No Answer

Call Forward - Extension - Follow From

Call Forward - Extension - Follow To

Call Forward - Extension - External

Call Forward - Ext. Predefined - Wrong No.

Call Forward - Ext. Predefined - No Answer

Call Forward - Ext. Predefined - Busy

Caller ID (Standard on all Lines)  
(Telephone Company Subscription Required)

Caller ID - Call Table (100-System)

Caller ID to Analog Ports

Call Operator/Attendant (Programmable Code)

Call Park (Easy per Extension Operation)



Call Park Answer

Call Pick Up - Direct, Group

Camp On - Extension

Class Of Service - CO Line

Class Of Service - Extension

CO Line Alternate Route

CO Line Group (Pooled Access)

CO Line Loop Supervision (Call Abandon)

CO Line Name Programming (7-Character)

CO Line Programming Copy

CO Line Queuing (CO Line Call Back)

CO Line Ringing Mode (Day, Eve)

CO Line Signaling (Tone/Pulse)

CO Line Assignment (Complete Flexibility)

CO Line Receive Assignment (Allows answering ability  
while restricting outgoing access)

CO Line Ring Assignment

CO Line Type Assignment (PBX, CO, Device Port)

Conference - Supervised, Unsupervised

Conference - Forced Release

Conference - Private Connection

Database Programming via Key Telephone

Database Programming via PC-DBA

Dial Pad Confirmation Tone

Direct Inward System Access (DISA) (Optional with AAM)

Direct Station Selection/Busy Lamp Field

Discriminating Ringing (Internal/External Call Specific)

Distinctive Ringing - CO Line, Extension

Do Not Disturb

Do Not Disturb - One Time

Do Not Disturb - Override

DTMF Receivers (One per Analog Port)

End to End Signaling  
 Enhanced Lettering Scheme  
 Extension Feature Status Check  
 Extension Groups (Paging, Pick UP)  
 Extension Password  
 Extension Programming Copy  
 Extension Swapping  
 Extension User Name (7 Character)  
 External Music Source (Two Standard)  
 External Paging  
 Fax Detection with Automatic Transfer  
 (Every 4th Line) (Every Line with Optional VM)  
 Feature Cancel  
 Feature Code List  
 Feature Key Cancel  
 Flash  
 Flexible Feature Button Inquiry  
 Flexible Extension Numbering Plan  
 Flexible Feature Button Programming  
 Flexible System Numbering Plan  
 Forced Intercom Call Forward  
 Forced Intercom Tone Ring  
 Forced Release  
 Headset Jack  
 Headset Mode  
 Hold Abandon  
 Holding Call Answer/Select  
 Hold - Common (System)  
 Hold - Exclusive  
 Hold Reminder  
 Hot Key  
 Hot Line  
 Hour Mode Selection  
 Hunt Groups (via UCD-Linear)  
 I-Hold Indication  
 I-Use Indication  
 Intercom Key  
 Intercom Mode Selection  
 Intercom Non Blocking

Intrusion - Extension/CO Line  
 Last Number Redial  
 Liquid Crystal Display (LCD) on every phone  
 LCD Interactive Buttons  
 Loud Bell Control (Gate/EP./LBC)  
 Meet Me Conference  
 Meet Me Page  
 Memo Pad  
 Message - Status Text  
 Message - Extension Text Messaging  
 Message Waiting  
 Monitor - Extension via Monitor COS  
 Music On Hold (Two Input Sources)  
 Mute  
 Muted Ringing  
 Name In Display  
 Night Service Activate  
 Night Service Mode  
 On Hook Dialing  
 Page Allow/Deny  
 Paging  
 Pause Insertion  
 PBX Compatibility  
 PC Database Administration  
 Phone Lock/Unlock  
 Privacy  
 Privacy Release  
 Private Line  
 Pulse to DTMF Conversion  
 Recall  
 Release Key  
 Reminder Tones  
 Remote Programming via PC-DBA  
 Ringing Line Priority  
 Room Status (Hotel Feature)  
 Saved Number Redial  
 Single Line Telephone/Analog Device  
 Support  
 Single Line Telephone CO Line Flash

Single Line Telephone Hotline  
 Speed Dial - 1000 # Capacity  
 - Extension - 50 Possible Per Ext.  
 (1000 Max)  
 - System - 200 At Default  
 (1000 Max Possible)  
 Station Message Detail Recording (SMDR)  
 System Time/Date  
 Tenant Groups (3)  
 Toll Restriction  
 Tone/Inter-Digit Duration Selection  
 Transfer  
 Transfer and Answer Call  
 Universal Call Distribution (24 Groups)  
 (Linear/All Ring/Distributed)  
 UCD Agent Log Off/Log On  
 UCD Overflow (2 announcements possible)  
 UCD Reroute Destination  
 UCD Voice Announce Group  
 User Name Programming  
 Virtual Number  
 Voice Announce - Handsfree Reply  
 Voice Announce - Busy Ext. Handsfree Reply  
 (OHVA)  
 Voice Mail - Analog Intergration  
 Voice Mail - Digital Integration with Auto  
 Attendant (VM Options: PC-8, 8 Channels,  
 130 Hours)  
 Volume Control  
 Warning Time  
 Warning Tone



**COMDIAL®**  
**The Rising Star™**

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