

## D.N.A. Directory Manager 5.2



*D.N.A. Directory Manager provides a user-friendly graphical user interface (GUI) for the management of directory data. The simple interface provides a single point of entry to manage directory data.*

- Administration tool for structuring, populating, and maintaining your corporate telephone directory
- Single point of entry for all directory data
- Operator Work Station changes in directory data are automatically reflected in the Ericsson Communication Assistant, D.N.A. Mobile Executive or Ericsson Communication Client
- Setup, configure, and modify OneBox user accounts

Directory services available with D.N.A. Directory Manager are:

- Interworking (Read/Write access) with external directories using LDAP V3 and D.N.A. interfaces
- Connection to other Ericsson products such as OneBox and Solidus eCare™

Last Name	Middle Name	Phon	Extension	Department	profile1	profile2	profile3	profile4
DOUGLAS		DS	MR 10051125	ERICSSON 407		DESIGN BLDG SAFETY CD-OTC		
DOUGLAS	S	MR	100 25133	ERICSSON 5110	WHITE CITY	HEAD OF EMPHWC		
DOUGLAS	S	MR	100 25133	ERICSSON 5110	WHITE CITY	HEAD OF EMPHWC		
DOUGLAS	S	MR	100 25133	ERICSSON 5110	WHITE CITY	HEAD OF EMPHWC		
DOUGLAS	S	MR	100 24267	ERICSSON 2208	WHITE CITY	DIRECTOR	WC	
DOUGLAS	S	MR	100 24267	ERICSSON 2208	WHITE CITY	DIRECTOR	WC	
DOUGLAS	S	MR	100 24267	ERICSSON 2208	WHITE CITY	DIRECTOR	WC	
DOUGLAS	S	MR	100 52043	ERICSSON 24	MADA VALLE	BBC SINGER	LBH	
DOUGLAS	S	MR	100 52043	ERICSSON 24	MADA VALLE	BBC SINGER	LBH	
DOUGLAS	S	MR	100 52043	ERICSSON 24	MADA VALLE	BBC SINGER	LBH	
DOUGLAS	S	MR	100 50062	ERICSSON G0127	LBH	SERVICE MAN	LBH	
DOUGLAS	S	MR	100 50062	ERICSSON G0127	LBH	SERVICE MAN	LBH	
DOUGLAS	S	MR	100 50062	ERICSSON G0127	LBH	SERVICE MAN	LBH	
DOUGLAS	DC	MR	100 60480	ERICSSON 220H	DESIGN BLDG ELECTRONIC	ITC		
DOUGLAS	DC	MR	100 60480	ERICSSON 220H	DESIGN BLDG ELECTRONIC	ITC		
DOUGLAS	DC	MR	100 60480	ERICSSON 220H	DESIGN BLDG ELECTRONIC	ITC		
DOUGLAS	DE	MR	100 24578	ERICSSON 2515	WHITE CITY	SENIOR FRANAWC		
DOUGLAS	DE	MR	100 24578	ERICSSON 2515	WHITE CITY	SENIOR FRANAWC		
DOUGLAS	DE	MR	100 24578	ERICSSON 2515	WHITE CITY	SENIOR FRANAWC		
DOUGLAS	DJ	MR	100 2486	ERICSSON 623	NE BUSH	BU		
DOUGLAS	DJ	MR	100 2486	ERICSSON 623	NE BUSH	BU		
DOUGLAS	DJ	MR	100 2486	ERICSSON 623	NE BUSH	BU		
DOUGLAS	DJ	MR	100 54395	ERICSSON 32	MADA VALLE	RADIO ENGR	LBH	
DOUGLAS	DJ	MR	100 54395	ERICSSON 32	MADA VALLE	RADIO ENGR	LBH	
DOUGLAS	DJ	MR	100 54395	ERICSSON 32	MADA VALLE	RADIO ENGR	LBH	
DOUGLAS	DR	MR	100 54426	ERICSSON 210I	LBH	BROADCAST	ALBH	
DOUGLAS	DR	MR	100 54426	ERICSSON 210I	LBH	BROADCAST	ALBH	
DOUGLAS	DR	MR	100 54426	ERICSSON 210I	LBH	BROADCAST	ALBH	
DOUGLAS	DS	MR	100 54161	ERICSSON 313	HENRY WOODCROFT	LBH		
DOUGLAS	DS	MR	100 54161	ERICSSON 313	HENRY WOODCROFT	LBH		
DOUGLAS	DS	MR	100 54161	ERICSSON 313	HENRY WOODCROFT	LBH		
DOUGLAS	DWS	MR	100 88431	ERICSSON 2021	TVC	RECORDIST	TC	
DOUGLAS	DWS	MR	100 88431	ERICSSON 2021	TVC	RECORDIST	TC	
DOUGLAS	DWS	MR	100 88431	ERICSSON 2021	TVC	RECORDIST	TC	
DOUGLAS	DP	MR	54410 100	ERICSSON				
DOUGLAS	DP	MR	51924 100	ERICSSON				

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Designed as a dedicated networking application, Directory Manager (DMG) allows multiple users to simultaneously access the directory database, and provides the means for simplified viewing, editing, adding and deleting of directory data. Directory Manager provides the capability to define unique directory structure for any organization. It also allows directory access to a wide range of other applications. The data stored in the directory databases can be accurately and securely passed to Operator Workstation, Ericsson Communication Assistant, D.N.A. Mobile Executive and Ericsson Communication Client.

## User benefits

- Single point of entry for user-data in the enterprise from any location
  - DMG can act as master and export data to other database applications
  - DMG can act as slave and import data from other database applications
- One source of information for:
  - Accounts department, human resources, IT-related directory information
  - Central operator directory services
  - Call accounting and internal billing
- Directory information centrally distributed to many other Ericsson applications
- Central updating retains accuracy of data which helps keep directory data up to date

## Features

### Subscriber data

- Full Microsoft Windows graphical user interface with common D.N.A. “look and feel”
- Tested for up to 200,000 directory entries
- Storage for people, functions, rooms and information files
- External numbers contact list
- Multiple first and last names, extensions and departments.
- Alternative name spellings
- 40 user-definable fields
- Unlimited keywords
- Stored bitmap picture of subscribers can be viewed in Operator Workstation or Ericsson Communication Assistant
- Variable security level for viewing of data fields
- Activate/Deactivate Message Diversions/absence information for subscriber
- Message and diversion data stored for each subscriber
- Subscriber data available for printing by 3rd party office applications
- Visitor Registration enables operators access and printing of visitor information

### Usability

- Spreadsheet-like user interface for directory data
- Sort by column
- Multiple select/change
- Find/replace for data update
- Drag-and-drop support for data change
- Directory Populate Utility enables bulk import into the D.N.A. system
- Directory Populate Utility enables bulk export into other systems
- 64 level department hierarchy tree

### Interfaces

- Directory Link Interface enables directory data to be configured from external applications. With an OCX (OLE Custom control) based interface, it is possible to enable manipulation of subscriber and department data from non-D.N.A. applications.
- LDAP V3 interface enables external directory systems to read/write D.N.A. directory data. LDAP is an industry standard, allowing non-D.N.A. applications read/write access to the directory database.
- Directory “change log” enables directory data to be collected by external applications like call accounting packages and/or desktop applications or other Ericsson CTI applications.

- Interworking with Extension Manager using the transaction register to maintain accurate and synchronized information between the two applications.
- The Directory database can be used by:
  - D.N.A. Operator Workstation, Ericsson Communication Assistant and Ericsson Communication Client to read directory information, set message diversion and personal number
  - Mobile Executive to access Corporate Information, select personal profile, view and delete short D.N.A. messages and set message diversion (via your WAP enabled phone)
  - Personal Assistant for Smartphone to access the directory information and click to dial
  - Call accounting systems (read directory information)
  - Time systems (set message diversions upon entry/exit)
  - OneBox (message diversion integration)
  - Outlook (message diversion integration)
  - Lotus Notes (message diversion integration)

### Directory Interworking

- D.N.A. Operator Workstation
- Ericsson Communication Assistant
- Ericsson Communication Client
- D.N.A. Mobile Executive
- Personal Assistant for Smartphone
- Solidus eCare Applications

## Technical information

### Hardware

All D.N.A. client installations require:

- Pentium III 450 MHz
- 500 MB Hard Drive
- 128 MB RAM
- Minimum 1024x768 resolution
- Network Card and TCP/IP network protocol
- Microsoft Windows 2000, Windows XP or Windows 2003
- SQL Client Access License to SQL Server or MSDE

### Communication

D.N.A. Directory clients can connect to D.N.A. Server via LAN or dial up RAS connection.

### Compatibility

D.N.A. Directory Manager 5.2 is compatible with D.N.A. Server 5.2, D.N.A. Extension Manager 12.1, D.N.A. Operator Workstation 5.2 and with MD110 software releases BC10, BC11 and BC12/12.1

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