



DIGITEL SYSTEMS

USER MANUAL

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Contents

INTRODUCTION..... 3

Understanding the Workspace.....3

FEATURES.....4

Features	4
Recording Calls on the System.....	5
Setting up Classes of Services.....	6
Setting up Conference Calls	7
Setting up Feature Codes	8
Setting up Hunt Groups	9
Setting up IVR Menus.....	10
Setting up Mailboxes	10
Adding/Deleting People (Users).....	11
Setting up Pickup Groups	13
Setting up Public Numbers	14
Setting up a Queue.....	15
Remote Accessing the System.....	16
Adding a New Telephone.....	16
Adding a Time Group.....	18

SETTINGS19

Settings.....	19
Editing Customer Settings.....	19
Editing Payment Settings.....	21

REPORTS22

Viewing Reports	22
-----------------------	----

VOICEMAIL23

Accessing Voicemail	23
---------------------------	----

TRANSFERRING AND CONFERENCING.....24

Transferring and Conferencing.....	24
------------------------------------	----

Introduction

This Digitel User Manual is designed to guide you through all the features and procedures that are available to you the user. The features you have available to you when you login depends on the plan you have purchased from Digitel.

It works like this:

- Your user account lets you see only those features that you have permission to use.
- If you need something that does not appear on your screen when you login, contact your salesman to request the service you require.

Understanding the Workspace

Your personal user home page shows only those features that you are allowed to access.



There are three sections of the screen that are important:

1. The top right of the screen displays your user login name.
2. The center screen displays specific instructions that are relevant to you.
3. The menus to the left of the screen contain shortcuts that you need to perform your user functions.

Features

Understanding the Features Menu

Digital Systems features are grouped under the Features menu. You can view the available features by clicking **Features** from the list of menus to the left of the Reseller main workspace.



Recording Calls on the System

To record a Call on the system:

1. Go to Features | Call Recording
2. Click **New »**

The New Record Group dialog appears.

New record group

*Name:

Description:

Record calls in:

Record calls out:

Percentage of calls to record:

Default expiry time (days):

Save

3. Name the group, fill in the fields and save.

Note: In some features of the system—such as Public Numbers and Telephones—there is a field to designate a Record group. Once you pick a group all the calls on that Telephone (for example) will be recorded, based on the parameters you have set up for the recording group. Recorded calls are saved on the system. If you go again to Features | Call recording, you can click on the Recordings link to the right and see the list of your recordings, sort, listen and download them.

One convenient way of recording calls is to set up a Remote Access account (see below) and then add a Recording group to the Remote Access account. That way you can call into the system from any phone, get a dial tone, make a call and the call is recorded. This is great for people on the road.

Setting up Classes of Services

Classes of service allow you to control which numbers telephones may call. The called number is matched against the prefixes in the class of service, and the longest matching prefix is used. For example, calls to international numbers can be barred except for a single number which is specifically permitted. Alternatively, a single number can be barred if an employee is making unauthorized calls to it.

To set up a new class of service:

1. Go to Features | Classes of Service.
2. Click **New »**

The New Class of Service dialog opens.

New class of service

***Name:**

Description:

Internal calls: ▼

External calls: ▼

Can be overridden by exceptions once saved.

Save

3. Name the group, enter a description, and choose to allow/refuse internal and external calls.
 4. Click **Save**
- The new class of service is saved to the reseller user account.

Setting up Conference Calls

To set up a new conference:

1. Go to Features | Conferences.
2. Click **New »**

The Conferences dialog opens.

New conference

*Conference code: 416237

Description:

Owner: No owner

* Administrator PIN: 1

* Talk PIN: 1

* Listen PIN: 1

Maximum people in conference: No limit

Ask callers to record name: No

Play music to first caller: Yes

Duration of conference: Permanent

First conference starts: 2010 August 23 18:55

Repeats: Does not repeat

Total number of conferences: 1

Callerid for notification calls: Withheld

Notify the following when the conference starts:

Telephone number	Talk
	Talk
	Talk
	Talk
	Talk
	Talk
	Talk
	Talk
	Talk
	Talk
	Talk

Save

- PINs are found in the top half of the screen.

Note: You can require PINs for every participant; however, you must have a PIN for at least one participant.

- In the bottom half of the page you can set the system to dial people when the conference is scheduled to start.
3. Select a Public Number (for more details on setting up a public number, see below).
 4. Click the Public Number and go to the Default routing menu.
 5. In the Features field, choose the Conference login.

Now anyone who dials that Public Number will be prompted to login to a conference. Give all participants the Conference code so they can login. In this way you can use a single access number for all conferences.

6. Click **Save**

Setting up Feature Codes

Feature Codes are shortcuts that are specific to your users and let them access features easily such as voicemail.

To set up a new Feature Code (shortcut):

1. Go to Features | Feature Codes.

2. Click **New »**

The New Feature Code dialog opens.

New feature code

Details:

*Feature code:

Description:

Owner: No owner

Screen calls: No

Allow callers to enter this feature code in attendant and IVRs: Yes

Force caller name:

Force hangup after (minutes): No limit

Record group: No record group

Music on hold: Default

PIN:
Digits only.

PIN repeat:
Must be the same as the above PIN.

Temporary routing:

Destination: Normal

Number:

Default destination for calls to this feature code:

☐ Ask web URL:

☐ Call back to:

☐ Conference: 416239 Demo Conference Bridge (ask.f)

☐ External number:

☐ Fax to email:
Separate addresses with spaces.

☐ Fax to mailbox: 100 Demo Mailbox

☒ * Feature: Congestion tone

☐ Feature code: 100 Extension 100 Forward to External N

☐ Fixed SIP address:

☐ Hunt group: Hunt Demo User

☐ IVR menu: Demo IVR

☐ Voicemail mailbox: 100 Demo Mailbox

Save

3. Give the feature a code with an asterisk such as *770. Select from the menus what you want as the default destination for the feature code. As a default all systems have these Feature codes activated (they do not appear on the list on the web interface.)

- *1: Voicemail direct access.
- *2: Voicemail login.
- *3: Conference login.
- *4: Auto-attendant.
- *5: Number routing menu.
- **: Group pickup

4. Click **Save**

Setting up Hunt Groups

Hunt Groups allow more than one destination to ring at once. Within a Hunt Group, destinations are arranged into levels. All destinations within a level are rung at once. If none answer, they stop ringing, and all destinations in the next level are rung, and so on.

To set up a Hunt group:

1. Go to **Features | Hunt groups**.

2. Click **New »**

The New Hunt Group dialog opens.

New hunt group

Hunt group:
***Name:**
Description:
Owner: No owner
Ring each level for: 10 seconds
Level order: Linear: Always start at 1
Record group: No record group
While ringing: Play ringing
Music on hold: Default
Screen calls: No

Save

3. Enter the following:

- A name for the Hunt Group.
- How long each level rings for.
- The Hunt Group type, which controls the order the levels are rung in.
The record group if you have any.
- Add the destination to route calls to this hunt group to if none of the levels that you will define below answer.

4. Click the "Save" link. The new Hunt Group is saved.

5. Return to the list of Hunt Groups and select the Hunt Group you have just created.

6. Click the "Add a destination" link.

7. Choose the level and destination.

8. Click **Save**

9. (Optional) Repeat for other destinations as desired.

Setting up IVR Menus

IVR menus present a menu to callers and invite them to press a key. It then forwards them to the destination you set for the key. Destinations can be other IVR menus, thereby allowing multiple levels of menu.

For the procedure for setting up IVR menus see: Virtual Switchboard Quick Start.

Setting up Mailboxes

To set up a new mailbox:

1. Go to Features | Mailboxes.

Click

New »

2. The New Mailbox dialog opens.

New mailbox

Mailbox settings:

*Mailbox number:

Description:

Owner:

No owner

Voicemail menu:

Play time message was left:

No

Play callerid:

Yes

Play duration:

Yes

Time zone:

Default

* PIN:

* PIN repeat:

Must be the same as the above PIN.

Notification of new messages:

Notify by calling:

Notify by email:

Mailbox owner, and attach .wav or .pdf fi

Notify backup email addresses:

Separate addresses with spaces.

Attach .wav file to backup email addresses:

No

Notify by SMS:

No

If caller presses 0 during greeting, forward to:

Ask web URL:

Call back to:

Conference:

416239 Demo Conference Bridge (ask f

External number:

Fax to email:

Separate addresses with spaces.

Fax to mailbox:

100 Demo Mailbox

* Feature:

Hang up

Feature code:

100 Extension 100 Forward to External N

Fixed SIP address:

Hunt group:

Hunt Demo User

IVR menu:

Demo IVR

Voicemail mailbox:

100 Demo Mailbox

Save

3. Enter the Mailbox number, description, owner, and PIN.

4. Click

Save

5. The new Mailbox is saved to the reseller user account.

Adding/Deleting People (Users)

To add a new Person:

1. Go to Features | People.
Click  New »
2. The New Person dialog opens.

New person

*Username:	<input type="text"/>
Description:	<input type="text"/>
Role:	<input type="text" value="User"/>
Title:	<input type="text"/>
First name:	<input type="text"/>
Last name:	<input type="text"/>
Company:	<input type="text"/>
*Email address: Separate addresses with spaces.	<input type="text"/>
Main telephone number:	<input type="text"/>
Internal extension: Required for dial by name.	<input type="text"/>
Fax number:	<input type="text"/>
Mobile phone number:	<input type="text"/>
Country:	<input type="text" value="United States of America"/>
Date format:	<input type="text" value="MM/DD/YYYY"/>
Time format:	<input type="text" value="12 hour clock"/>
Time zone:	<input type="text" value="Default"/>
*Password:	<input type="password"/>
*Password repeat: Must be the same as the above password.	<input type="password"/>

[Save](#)

- 3. Enter the required information in the fields provided.**

Note: Most of the fields are self-explanatory. The Customer pull-down list includes User ID numbers currently assigned in the system.

- Click **Save**.
- The new Person is saved.

To delete a Person:

1. Go to Features | People.

The People screen opens, displaying a list of people currently defined in your user account

People

<input type="checkbox"/>	DemoUser@DigitalVoice.com	Demo User	Switch
<input type="checkbox"/>	Joe Smith	Joe Smith	Switch
<input type="checkbox"/>	Mary Smith	Mary Smith	Switch
Select all Delete selected Delete selected and their features New »			

2. Select the Person(s) you wish to delete.
3. Click **Delete selected**
4. The selected Person(s) are deleted from your user account.

To edit a Person:

1. Open the **People** list.
2. Click on the name of the Person whose account you wish to edit.
3. Edit the details in the fields provided.
4. Click **Save**

The edited details for the Person are stored.

Setting up Pickup Groups

What is a pickup group? If a telephone is ringing, other telephones in the same pickup group may call a feature code—by default **—which intercepts the call and brings it to them. Telephones may be in more than one pickup group and may pick up any ringing telephone in any group they belong to.

To add a new Pickup Group:

1. Go to Features | Pickup Groups.
2. The New Pickup Group screen opens.

New pickup group



*Name:

Description:

Save

3. Enter a Name and Description for the new Pickup Group.
4. Click **Save**
The new Pickup Group is added.

Setting up Public Numbers

Public numbers, also known as DIDs or DDIs, are normal telephone numbers that external callers can use to call into the system from the PSTN (Public Switched Telephone Network).

For the procedure for setting up Public Numbers, see: *Disposable Numbers Quick Start Manual*.

Setting up a Queue

Queues allow more callers than available destinations. Callers hear music on hold until a destination is free to take their call.

To add a new Queue:

1. Go to Features | Queues.

2. Click **New »**

The New Queue screen opens.

New queue

Queue:

*Name:

Description:

Owner: No owner

Priority: 1 (lowest)
Calls on high priority queues are delivered first.

Destination priority order: Linear: Always start at highest

Destination order within priorities: Ring least recently called first

Ring destinations for: 15 seconds
Includes call screening menu; set to at least 20 seconds if using screening.

Retry destinations every: 1 minute

Screen calls: No

Record group: No record group

Music on hold: Default

Play position in queue: No

Play position before entering queue: No

Play position every: 1 minute

Wrap-up time: 0 seconds

Exit queue when:

There are already calls in the queue: No limit

Maximum hold time is reached: No limit

No destinations are available on entering queue: Yes
Callers may also exit the queue by pressing *

Destination to exit to:

☐ Ask web URL:

☐ Call back to:

☐ Conference: 416239 Demo Conference Bridge (ask f

☐ External number:

☐ Fax to email:
Separate addresses with spaces.

☐ Fax to mailbox: 100 Demo Mailbox

☒ * Feature: Hang up

☐ Feature code: 100 Extension 100 Forward to External N

☐ Fixed SIP address:

☐ Hunt group: Hunt Demo User

☐ IVR menu: Demo IVR

☐ Voicemail mailbox: 100 Demo Mailbox

Save

3. Enter a Name, Description and Maximum Hold Time for the new queue; define forwarding rules for the queue, including Call Back To, External Number, Fax to Email, Feature (automatic), Fixed SIP Address and Hunt Group.

4. Click **Save**

The new Queue is added to your account.

Remote Accessing the System

A **Remote Access** account allows you to call into the system and then to make calls out. This takes one of three forms:

- A Public number that you call, and a menu then asks you for a number to call. This is the most common use for remote access; if in doubt use this type.
- The system calls you back. You dial the remote access number from the number specified, and hang up once you hear it ring. The system will then call you at the number specified. Once you answer, you are asked for a number to call.
- The system directly calls the number you dialed after stripping off the authentication prefix. This type is only used to accept outbound calls from customers' SIP devices that cannot use normal SIP authentication. In this case, the device can add a secret prefix to the called number. This option is usually not relevant.

For the procedure for creating a Remote Access account, see: *Disposable Numbers Quick Start Manual*.

Adding a New Telephone

Telephone accounts allow you to register an SIP telephone on the system and to make and receive calls.

To add a new Telephone:

1. Go to Features | Telephone Lines.
2. Click  **New »**
The New Telephone screen opens.

New telephone line

Account:	
*Telephone number and username:	41621459
Description:	
MAC address:	
Only allow from source IP address:	
Create feature code:	
Owner:	No owner
*Password:	
*Password repeat: <small>Must be the same as the above password.</small>	
Features:	
Dial plan:	Default
Rate plan for outbound calls:	Default
Class of service:	No class of service
Message waiting light uses mailbox: <small>Also used for direct voicemail access.</small>	None
Record group:	No record group
Music on hold:	Default
Forward all calls to:	
If unregistered, forward to: <small>Not used in hunt groups.</small>	
Do not disturb:	Accept calls
Calls without callerid:	Accept calls
Screen calls:	No
Allow callers to enter this telephone in attendant and IVRs:	Yes
Callerid on internal calls:	Same as username
Callerid on external calls:	Withheld
Force caller name:	
Ring for:	15 seconds
On refusal, busy, or no answer, forward to:	
<input type="radio"/>	Ask web URL:
<input type="radio"/>	Call back to:
<input type="radio"/>	Conference:
<input type="radio"/>	External number:
<input type="radio"/>	Fax to email: <small>Separate addresses with spaces.</small>
<input type="radio"/>	Fax to mailbox:
<input checked="" type="radio"/>	* Feature:
<input type="radio"/>	Feature code:
<input type="radio"/>	Fixed SIP address:
<input type="radio"/>	Hunt group:
<input type="radio"/>	IVR menu:
<input type="radio"/>	Voicemail mailbox:
Save	

3. Enter a Telephone number and username, Description, Owner, and Telephone Password; define features for the new telephone, including Class of Service, Forwarding, Do Not Disturb, Calls Without Caller ID, Caller ID on Internal Calls, Caller ID on External Calls, Iotum Accounts, Ring for (seconds); choose to Add (or not to add) a Mailbox for the new Telephone.

4. Click **Save**

The new Telephone is added.

Adding a Time Group

Time Groups allow public numbers and feature codes to be routed to different destinations at different times of the day or days of the week

To add a new Time Group:

1. Go to Features | Times and Dates.

2. Click **New »**

The New Time Group screen opens.

New time group

*Name:

Description:

Priority: 1 (lowest)

Save

3. Enter a Name, Description, and Priority for the new Time Group.

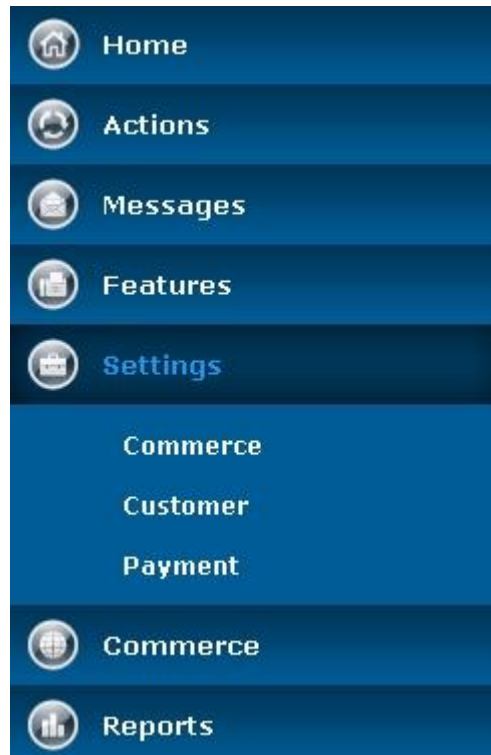
4. Click **Save**

The new Time Group is added.

Settings

Settings

Users are able to set up global commercial settings via the functions contained in the Settings menu.



Editing Customer Settings

To edit your customer settings:

1. Go to Settings | Customer.
The Customer Settings screen appears.

Customer settings

Details:

Your customer name: Demo Customer

Your rate plan: Custom Settings

Account number: 41624817

Prefix: 4162

Balance: \$-47.91

Paid until: 2010-09-01 00:00:00

Billing contact: DemoUser@DigitelVoice.com

Tax reference number:

Region: Region1

Time zone: -05:00 USA and Canada - Eastern

Default dial plan: North America

Default music: AF

Dial by name order: Last name, first name

When a call fails: Play error message, then hang up

Low balance:

Email when balance drops below (\$): 0.00

Automatically top up balance when this happens by (\$): 0.00

Billing address:

Address line 1:

Address line 2:

Address line 3:

City or town:

State or province:

Post or zip code:

Country: United States of America

***Email address:** Jacob@DigitelVoice.com
Separate addresses with spaces.

Telephone:

Fax:

Save

2. Enter a Primary Contact, Tax Reference Number and Invoice Currency. (Optional)
3. Enter Low Balance actions: Email when balance drops below..., and Automatically top up balance when this happens by ...
4. Enter Billing Address in the fields provided.
5. Click **Save**
6. The edited customer settings are saved.

Editing Payment Settings


To edit your payment settings:

1. Go to **Settings | Payment**.

The Edit Your Payment Details screen opens.



Payment settings

Credit card details:


Credit card type: Mastercard 

Name on credit card:

Credit card number:

Card expires: 01  2010 

Verification number:



Save

2. Enter Credit Card Details in the fields provided: Credit card type, Name on credit card, Credit card number, Card expires, and Verification number.

3. Click **Save**

The edited payment details are saved to the Reseller user account.

Reports

Viewing Reports

The user is provided with a number of preset reports.

To view reports:

1. Go to Reports.

The List of Reports opens.



The reports can be understood as follows:

- **Active Calls**— Shows calls in progress when the page is loaded. By default, this shows calls for telephones in your own customer. If you are logged in as a reseller, you can also view calls for your customers
 - **Call History** — Shows calls which have finished. It has the same options for customers as active calls, plus options to select customers by billing type.
 - **Invoices** — Shows invoices which have been saved permanently.
 - **Transactions** — Shows any changes to customers' balances which are not associated with calls.
 - **View Rate Plan** — This report has no filter or sort options.
2. Select the report you wish to view.

Voicemail

Voicemail Structure

Dial into Voicemail:

- 1: Listen to voicemail messages
 - 3: Advanced options
 - 1: Reply
 - 3: Envelope
 - 4: Play previous message
 - 5: Repeat current message
 - 6: Play next message
 - 7: Delete current message
 - 8: Forward message to another mailbox
 - 9: Save message in a folder
 - *: Help; rewind during message playback
 - #: Exit; skip forward during message playback
- 2: Change folders
 - A menu is then played of existing folders
 - #: Exit
- 3: Advanced options
 - 5: Leave a message
 - *: Return to the main menu
- 0: Mailbox options
 - 1: Record your unavailable greeting
 - 2: Record your busy greeting
 - 3: Record your name
 - 4: Record your temporary greeting
 - 5: Change your password
 - *: Return to the main menu
- *: Help
- #: Exit

To create the temporary greeting:

1. Dial *1 from your phone.
2. Press 0
3. Press 4
4. Record temporary greeting and follow instructions. Press #.
5. Press 1
6. Hang up

To delete the temporary greeting:

1. Dial *1 from your phone.
2. Press 0
3. Press 4
4. Press 2
5. Hang up

To access your messages via telephone:

1. Dial the voicemail access feature code (*1 by default). If your telephone forwards to a mailbox you will be logged in automatically. If not, you will be asked for a mailbox and password. Alternatively, dial the voicemail login feature code, and you will always be asked for a mailbox and password.
2. Follow the prompts to navigate the menus.

To access your messages via remote location (i.e.: cell phone, home phone, etc.)

1. Dial into your office
2. During greeting (Thank you for calling....) enter ***864** (*VOI- a good way to remember).
3. Enter mailbox number (your extension)
4. Enter PIN

Transferring and Conferencing

Transferring

To transfer a call: (Caller is announced prior to transfer)

1. Press Transfer
2. Dial Number
3. Press Transfer again after announcing the transfer.

To blind-transfer a call: (Caller is not announced prior to transfer)

1. Press Transfer
2. Press Blind Transfer
3. Dial Number

Conferencing

To conference a call:

1. After call is accepted/dialed press Conference
2. Dial Number
3. Press Conference again.
4. Conference timer will now appear.