# Perio Voice

Installation and User Guide

Planet DDS

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# Installation

1. Download Denticon Voice Command app from Denticon (Help > Help & Support).



2. Right click on the downloaded file and click Install.



3. The installation will start. Click **Run**.



#### 4. Click Next.



5. Select "I accept the terms in license agreement" and click Next.



6. Click Install.

🔡 Denticon Voice Command - InstallShield Wizard
Ready to Install the Program
The wizard is ready to begin installation.
If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.
Current Settings:
Setup Type:
Typical
Destination Folder:
C:\Program Files (x86)\PlanetDDS\Denticon Voice Command\
User Information:
Name: Enosis
Company:
InstallShield
< Back  Install Cancel Cancel

7. Click **Finish** to complete the installation



8. Now the **Denticon Voice Command** app is installed in the machine.

# Requirements

### **Internet Explorer**

1. Click on **Settings** -> **Internet Options**.



2. Then Click on Security tab -> Local Intranet tab -> Sites button



3. Now, uncheck all the boxes and press **OK**.



## Firefox

1. Go to Menu and click Options.



2. From the Options menu, go to **Advanced** tab. Then click of **Certificates** tab and click on **View Certificates** button.

Options								<b>X</b>
General	Tabs	Search	<b>回</b> Content	Applications	Privacy	Security	(C) Svac	Advanced
General	1005	Jearch	content	Applications	Flivacy	Security	Sync	Auvanceu
General Da	ita Choice	Network	Update C	ertificates				
When a s	erver requ	ests my pe	rsonal certi	ficate:				
Selection	t one auto	matically	Ask m	e every time				
	0.000			Com the comment				
<u>V</u> <u>U</u> uer	y UCSP re	sponder se	rvers to con	firm the current	validity of	certificates		
View Ce	rtificates	Security	<u>Devices</u>					
				_				
					ОК	Cance	el	Help

3. Now, click on **Servers** tab and click **on Add Exception** button.

orities Others		
fy these servers:		
Lifetime	Expires On	EŞ.
		<u>^</u>
Permanent	10/4/2011	=
Permanent	9/20/2013	
Permanent	4/1/2025	
Permanent	8/26/2013	
Permanent	3/23/2020	
Permanent	7/27/2015	
		*
port <u>D</u> elete	Add Exception	
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	orities Others fy these servers: Lifetime Permanent Permanent Permanent Permanent Permanent permanent permanent	fy these servers: Lifetime Expires On Permanent 10/4/2011 Permanent 9/20/2013 Permanent 4/1/2025 Permanent 8/26/2013 Permanent 3/23/2020 Permanent 7/27/2015 port Delete Add Exception

4. Now, write https://localhost:1894 in Location textbox and click on Get Certificate.

Server		
Location:	https://localhost:1894	Get Certificate
Certificate	Status	View
		<u>V</u> iew

5. Then, check **Permanently store this exception** and click **Confirm** Security Exception.

Add Security Exception	<b>—</b> ×
You are about to override how Firefox identifies this site. Legitimate banks, stores, and other public sites will not ask	you to do this.
Server	
Location: https://localhost:1894	Get Certificate
Certificate Status	
This site attempts to identify itself with invalid information.	<u>V</u> iew
Unknown Identity	
Certificate is not trusted, because it hasn't been verified by a recognize using a secure signature.	d authority
Permanently store this exception	
Confirm Security Exception	Cancel

# Chrome

• No setting change required for Chrome.

# **User Guide**

## How to Configure

- 1. Login to <u>Denticon</u>.
- 2. Navigate to Setup -> Charting -> Perio Setup Templates.
- 3. Select the Perio Template Name.
- 4. Click **Edit** button.

Scheduler Patient • Transactions • Charting	<ul> <li>Reports</li></ul>	es • Setup • Office	Irvine Dentistry	✓ Help ▼ Logout	
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Perio Setup Templates					PGID :1 📇
Template Names	Template Info				
Rk Test5	Template Name			RK Test	
RK Test2 Default Template	Show MGJ			✓ Yes	
RKT	Pocket Depth Warnin	ig Level		6 🗸	
RK Test	Default Buccal and P	alatal Level for Pocket De	pth	3 🗸	
CDG	Default Inter-proximation	Level for Pocket Depth		2 🗸	
	Start Voice			Yes 😽	
	Auto Advance Direct	bon			
	UR Facial	(01-08)	( 08- 01)		
	UL Facial	( 09- 16)	( 16- 09)		
	UL Lingual	( 16- 09)	( 09- 16)		
	UR Lingual	( 08- 01)	( 01- 08)	(*) Move Item Up	
	LL Facial	( 17-24)	( 24- 17)	Move Item Down	
	LR Facial	( 25- 32)	( 32- 25)		
	LR Lingual	( 32-25)	( 25- 32)		
	LL Lingual	(24-17)	( 17-24)		
Add New			E	dit	Delete
			■ Copyright 2003 - 2015 Plane	t DDS, Inc. • All rights reserved	
https://www.denticon.com/ASPX/Transactions/Transa	actionEntry.aspx				🔍 100% 🔻 💡

5. Check Start Voice and Click Save/Update

Scheduler	Patient •	Transactions *	Charting •	Reports *	Utilities •	Setup •	· Office In	vine Dentistry		✓ Help •	Log	out						
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Perio Setup	Templates																PGID :1	9
Template In	ío																_	-
Template Na	me							RK Test										
Show MGJ								Yes										
Pocket Dept	n Warning Leve	l						6 🗸										
Default Bucc	al and Palatal I	Level for Pocket De	pth					3 🗸										
Default Inter-	proximal Level	for Pocket Depth						2 🗸	$\sim$									
Start Voice								🗹 Yes 🕹	<u> </u>									
Auto Advanc	e Direction	Q (01.00)		0.0	0.01)				-									
UN Facial		(UI-00)		00	0-01)													
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UL Lingual		( 16-09)		0(0	9-16)			Move Ite	em Un									
UR Lingual		( 08- 01)		0)(0	1-08)				_									
LL Facial		( 17-24)		O(2	4- 17)			S Move It	em Down									
LR Facial		( 25- 32)		(3	2-25)													
LR Lingual		( 32-25)		0(2	5-32)			6	S									
LL Lingual		( 24- 17)		0(1	7-24)			6	9									
								Sa	ve/Update	Canoel								
							© (	Copyright 2003 -	2015 Planet	DDS, Inc. • All rig	ghts rese	rved						
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6. If Start Voice Checkbox is not available please contact Denticon Support Team.

# How to Run

1. Start Denticon Voice Command app from notification area



- 2. Navigate to Charting-> Perio Chart (new).
- 3. Click Start Voice.



4. If everything is fine, the **Connection Open** status will be visible. Please follow the <u>Requirements</u> section if the status is not shown.



## How to Use

After the connection is made, Perio Voice should activate. Following voice commands (highlighted in green) are available in Denticon: (e.g. you can say "Pocket Depth 2 3 2")

#### New Exam

For creating a new exam.

#### **Pocket Depth**

For selecting Pocket Depth. For probing, command **0 to 15** for corresponding Pocket Depth level.

#### FGM

For selecting FGM. For probing, command +1 to +5, 0, 1 to 8 for corresponding FGM level.

#### MGJ

For selecting MGJ. For probing, command **0 to 15** for corresponding MGJ level.

#### Bleeding

For selecting Bleeding. Command **On** for apply bleeding and **Off** for remove Bleeding.

#### **Suppuration**

For selecting Suppuration. Command **On** for apply bleeding and **Off** for remove Suppuration.

#### **Furcation**

For selecting Furcation. Command **1 to 4** for probing corresponding Furcation Class. Command **0** for reset.

#### Mobility

For selecting Furcation. Command **0.5(zero point five/ point five)**, **1, 1.5(one point five)**, **2, 2.5(two point five)** for probing corresponding Mobility. Command **0** for reset.

#### Next

For selecting next tooth block according to the direction specified in the template.

#### **Previous**

For selecting previous tooth block according to the direction specified in the template.

#### Jump to #Tooth No

For jumping to the first block of the upper arch of a Specific Tooth.

#### Go lower

For selecting the corresponding tooth block of the selected Tooth in lower arch.

#### Go upper

For selecting the corresponding tooth block of the selected Tooth in upper arch.

## Voice Feedback

There's an option to enable voice feedback feature. Enabling Voice Feedback option user can hear numbers repeated back. For example for Voice Command Select Pocket Depth> Speak "1", Then user will hear a voice saying "1".

Enable this feature by going to Settings Menu.



A pop up will appear, now tick the Enable Voice Feedback checkbox. And press the save button.



To Disable Voice Feedback option, simple uncheck the checkbox and save.

NB: Voice Feedback only repeats back the number commands like 1, 2, 3, 4, +1, +2, +3 etc.

# New updated version install Instructions

Follow the instructions to install new updated version.

- 1. If there is a new update version, download the updated new installer from Help & Support.
- 2. If already installed a previous version of voice command, Stop and Exit the application.



3. Uninstall the previous version from Control Panel.

Control Panel >	Programs > Programs	and Features	✓ 4y Search Programs (	and Features
Control Panel Home View installed updates	Uninstall or ch To uninstall a prog	ange a program ram, select it from the	list and then click Uninstall, Change, or Repair.	
off	Organize 🔻 Uninst	) <b>-</b>		
network	Name		Publisher	Installed On Size 🔺
	🛓 VLC media player		VideoLAN	6/20/2016
	🔎 Denticon Voice Com	nmand	PlanetDDS	6/16/2016
	😽 MSBuild Sidekicl	Uninstall	Attrice Corporation	6/5/2016
	Skype™ 7.24	Change	Skype Technologies S.A.	5/26/2016
	🗣 Inkscape 0.91	Repair	inkscape.org	5/15/2016
	🛱 Denticon Bridge 🛥	vice	PlanetDDS	5/8/2016

- 4. Restart the computer.
- 5. Install the latest downloaded installer.