

Visioffice[®] setup for Crystal[®] Integration

Summary:

This guide will go over the installation of the Visioffice[®] interface with Crystal[®] Practice Management System.

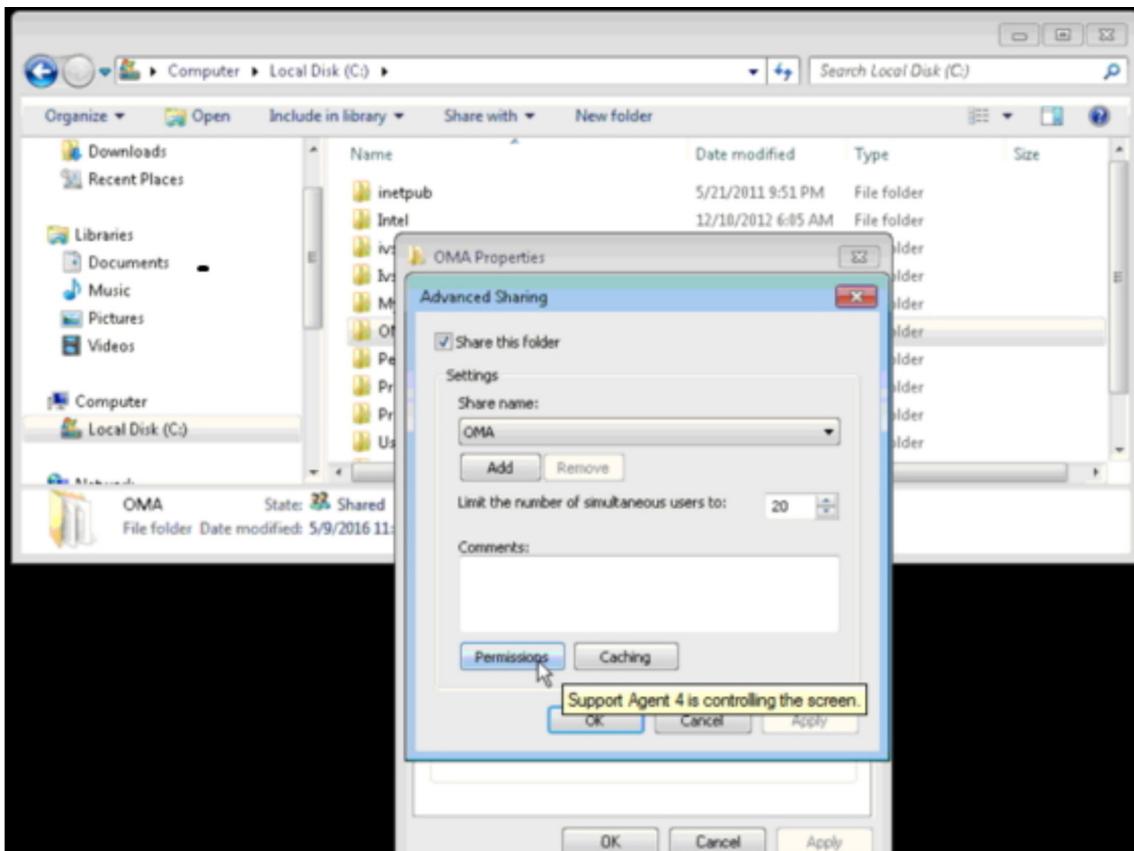
Visioffice[®]2
powered by *Activisu[®]*



Visioffice® setup for Crystal® Integration

Visioffice® Configuration Setup:

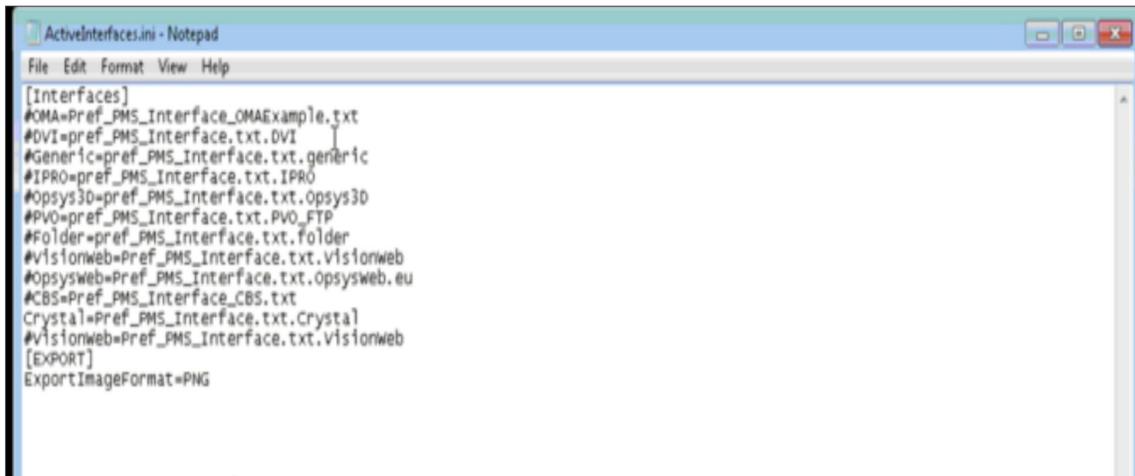
- 1) Go to *Start*
- 2) Local disk *C:\ivs\OMA*
- 3) Right click *OMA file*
- 4) *Properties*
- 5) *Sharing Tab*
- 6) *Advanced Sharing*
- 7) Checkmark *Share This Folder*
- 8) *Apply* then *OK*



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- 1) Go to **Start**
- 2) Local disk **C:\ivs\Custom\ActiveInterfaces**
- 3) Add a line in: **Crystal=Pref_PMS_Interface.txt.Crystal**

It should look like this:



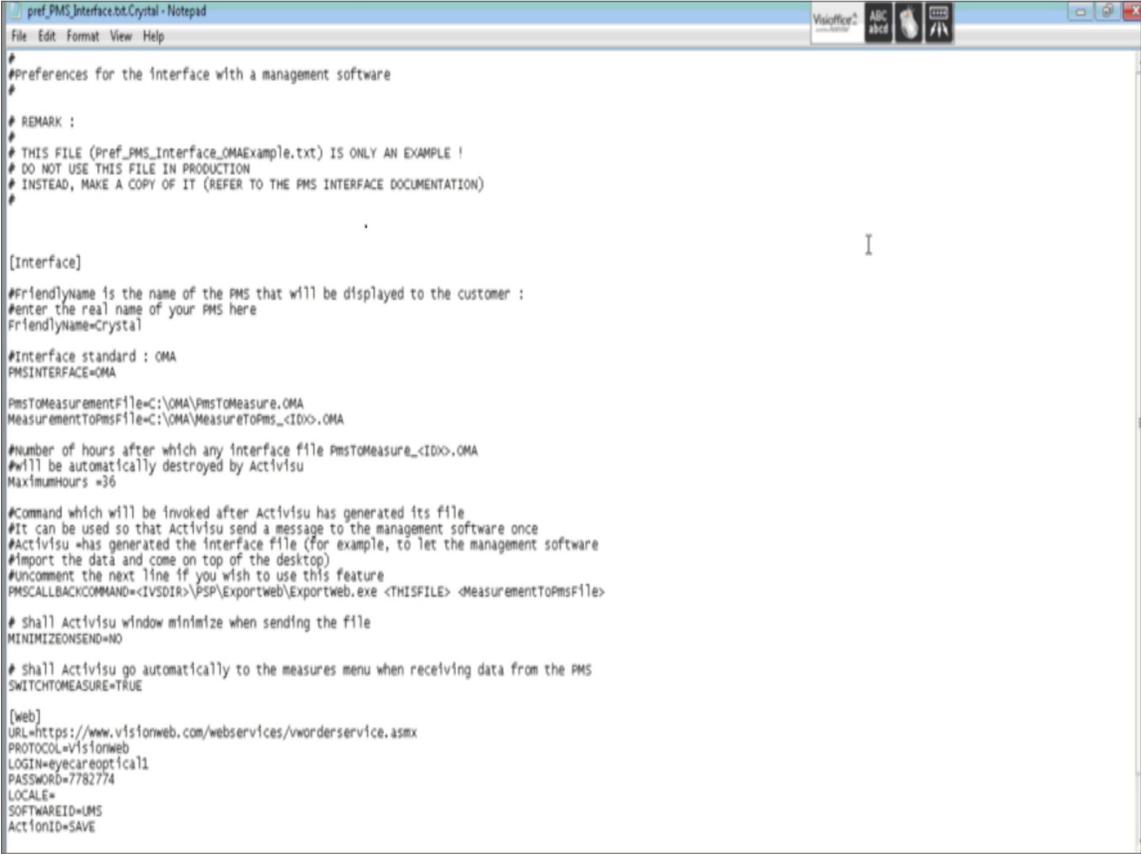
```
ActiveInterfaces.ini - Notepad
File Edit Format View Help
[Interfaces]
#OMA=Pref_PMS_Interface_OMAExample.txt
#DVI=Pref_PMS_Interface.txt.DVI
#Generic=Pref_PMS_Interface.txt.generic
#IPRO=Pref_PMS_Interface.txt.IPRO
#Opsys3D=Pref_PMS_Interface.txt.Opsys3D
#PVO=Pref_PMS_Interface.txt.PVO_FTP
#Folder=Pref_PMS_Interface.txt.Folder
#Visionweb=Pref_PMS_Interface.txt.Visionweb
#Opsysweb=Pref_PMS_Interface.txt.Opsysweb.eu
#CBS=Pref_PMS_Interface_CBS.txt
Crystal=Pref_PMS_Interface.txt.Crystal
#Visionweb=Pref_PMS_Interface.txt.Visionweb
[EXPORT]
ExportImageFormat=PNG
```

- 4) Click the **X** to close the file
- 5) Select **Save**
- 6) Scroll down the page to **Pref_PMS_Interface.txt**
- 7) Double click **File**
- 8) If never opened before, **open with Notepad**
- 9) Change **FriendlyName=Crystal**
- 10) Change **PmsToMeasurementFile=C:\OMA\PmsToMeasure.OMA**
- 11) Change **MeasurementToPmsFile= C:\OMA \MeasureToPms.OMA**

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12) Change *MINIMIZEONSEND=NO*

It should look like this when done:



```
pref_PMS_Interface.bt.Crystal - Notepad
File Edit Format View Help

#
#Preferences for the interface with a management software
#
# REMARK :
# THIS FILE (Pref_PMS_Interface_OMAExample.txt) IS ONLY AN EXAMPLE !
# DO NOT USE THIS FILE IN PRODUCTION
# INSTEAD, MAKE A COPY OF IT (REFER TO THE PMS INTERFACE DOCUMENTATION)
#

[Interface]

#friendlyName is the name of the PMS that will be displayed to the customer :
#Enter the real name of your PMS here
friendlyName=Crystal

#Interface standard : OMA
PMSINTERFACE=OMA

PMSToMeasurementFile=C:\OMA\PMSToMeasure.OMA
MeasurementToPMSFile=C:\OMA\MeasureToPMS_<ID>.OMA

#Number of hours after which any interface file PMSToMeasure_<ID>.OMA
#will be automatically destroyed by Activisu
MaximumHours =36

#Command which will be invoked after Activisu has generated its file
#It can be used so that Activisu send a message to the management software once
#Activisu has generated the interface file (for example, to let the management software
#import the data and come on top of the desktop)
#Uncomment the next line if you wish to use this feature
PMSCALLBACKCOMMAND=<IVSDIR>\PSP\Exportweb\Exportweb.exe <THISFILE> <MeasurementToPMSFile>

# Shall Activisu window minimize when sending the file
MINIMIZEONSEND=NO

# Shall Activisu go automatically to the measures menu when receiving data from the PMS
SWITCHTOMEASURE=TRUE

[web]
URL=https://www.visionweb.com/webservices/vworderservice.asmx
PROTOCOL=visionweb
LOGIN=eyecareoptical1
PASSWORD=7782774
LOCALE=
SOFTWAREID=UMS
ACTIONID=SAVE
```

13) Ask the account for their *VisionWeb® User Name* and *Password* and key it in.

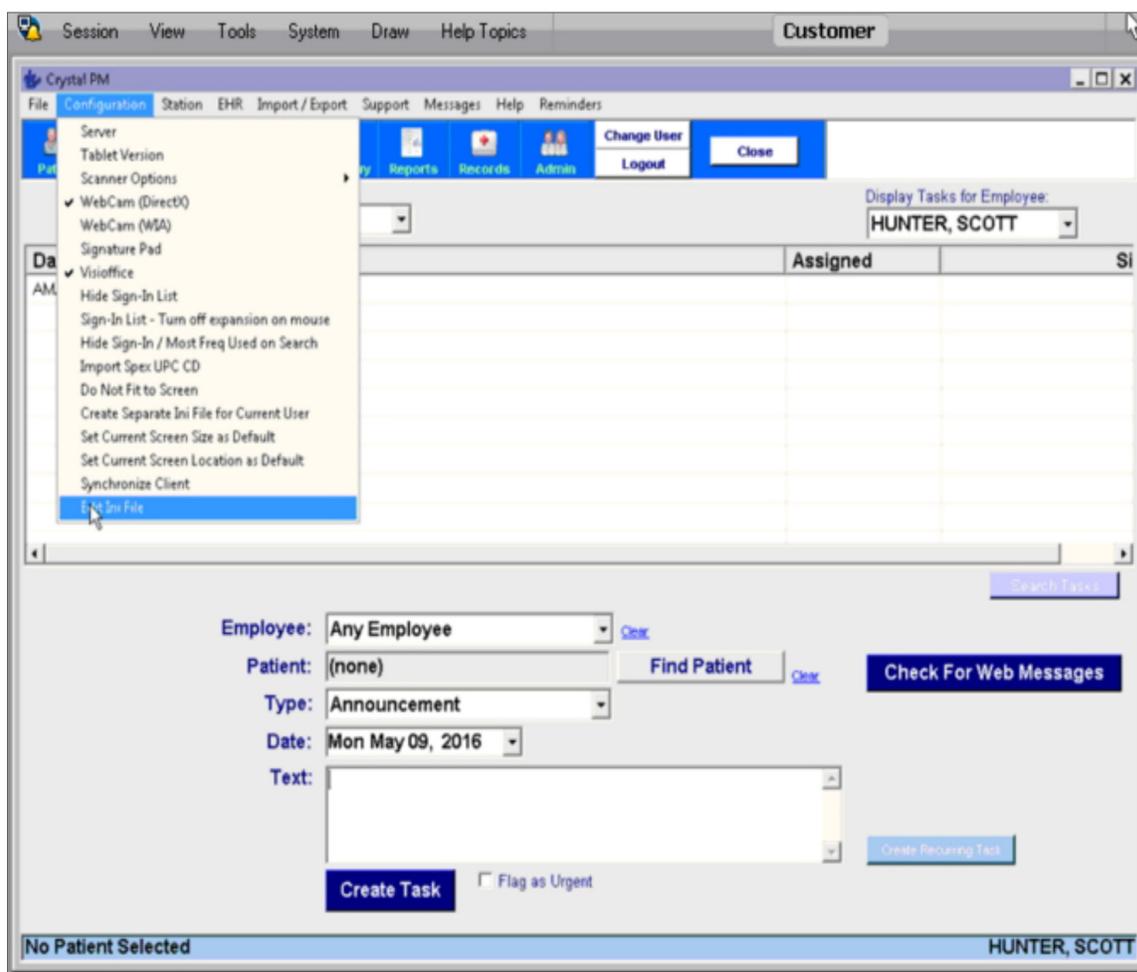
You are now ready to export measurements

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Crystal® Configuration Setup

- 1) Log into *Crystal*®
- 2) Click on *Configuration*
- 3) Click on the *Visioffice*® line to put a checkmark in front of it.
- 4) Click on *Edit File*

It should look like this:

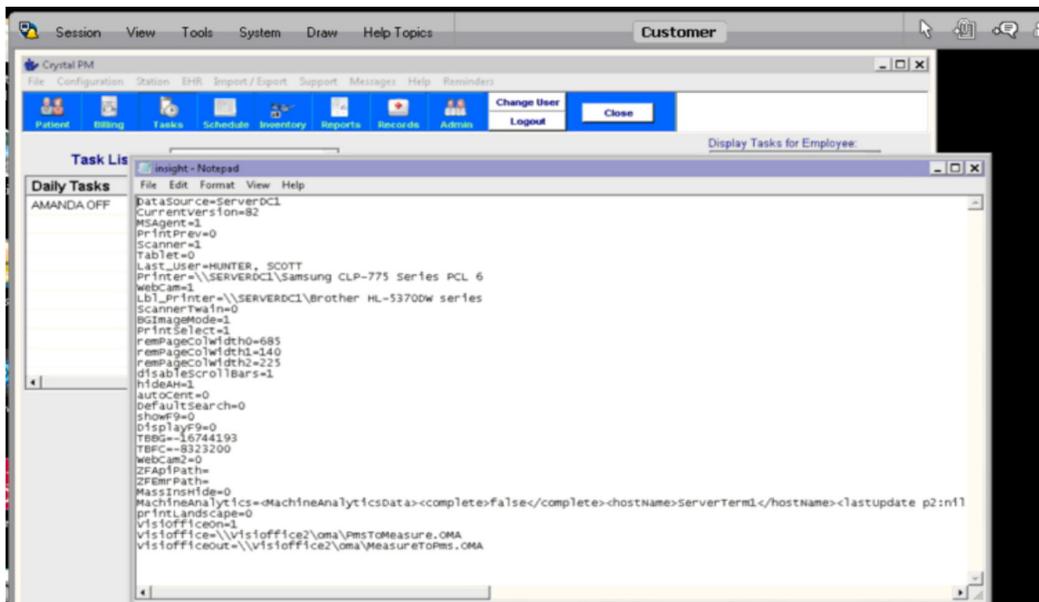


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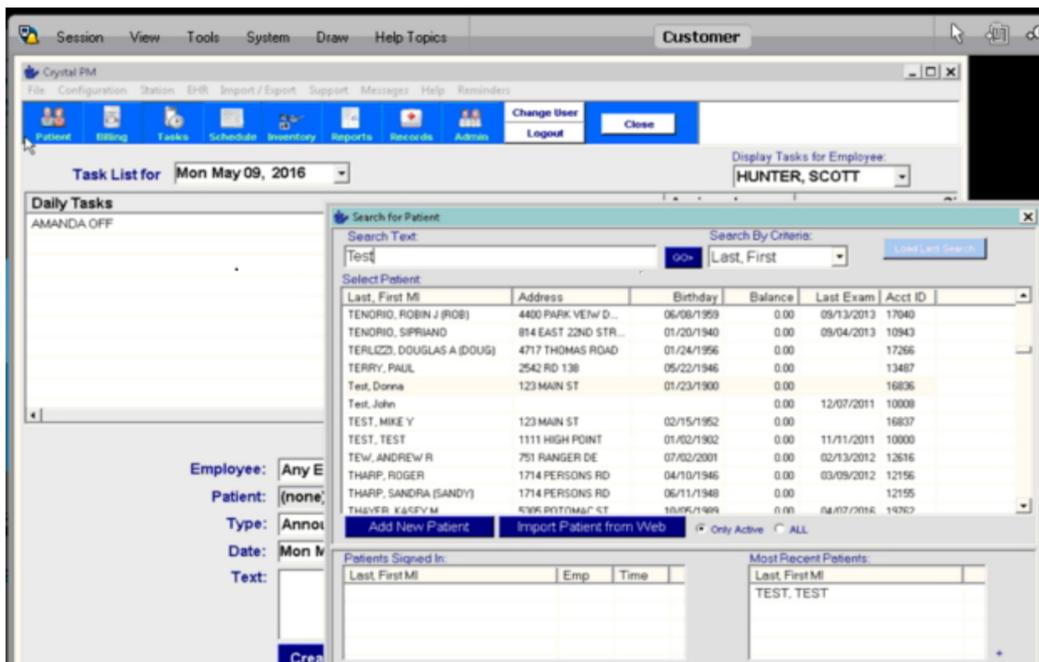
- 5) Go down to the bottom of the page and **enter the last two lines** shown below in the following format:

Line 1: The correct format is **Visioffice=\\networklocation\folder\PmsToMeasure.OMA**
In the case of this example, it should be **Visioffice=\\visioffice2\oma\PmsToMeasure.oma**

Line 2: The correct format is **Visiofficeout=\\networklocation\folder\MeasureToPms.OMA**
In the case of this example, it should be **Visiofficeout=\\visioffice2\oma\MeasureToPms.oma**



- 6) Exit the file, then click on **Patient** and enter in the **Name of the Patient**.



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- 7) Click on *Prescription*
- 8) Click on *Frames*

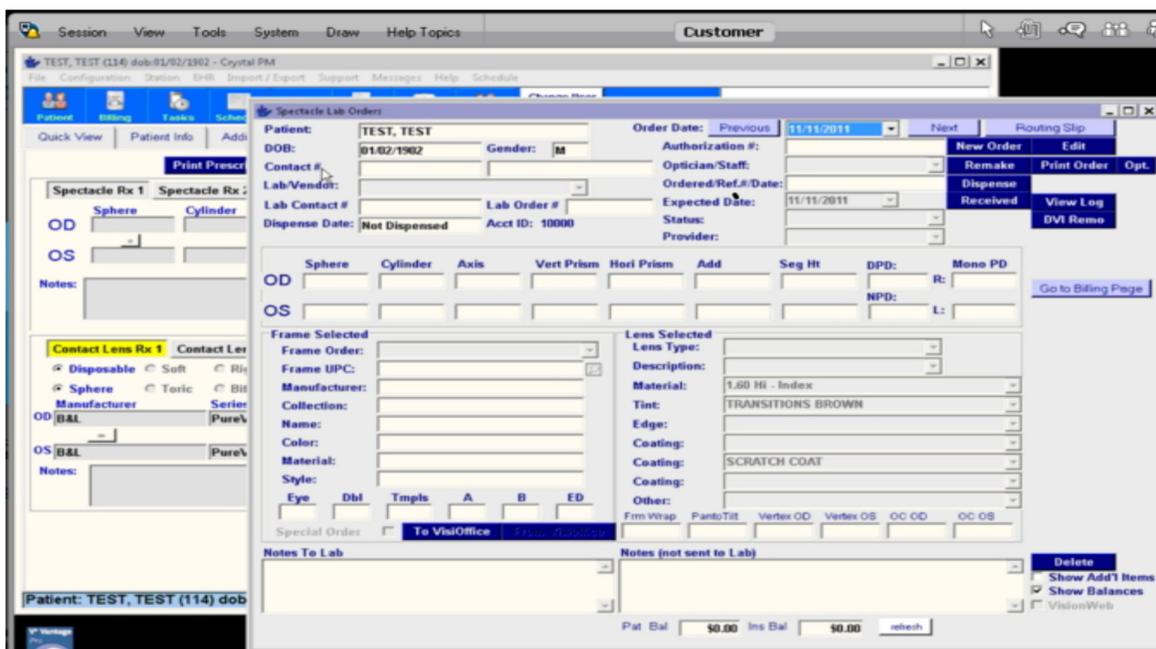
The screenshot displays the Visioffice software interface for a patient named TEST, TEST (114) with DOB 01/02/1902. The interface is titled "Customer" and includes a menu bar with options like Session, View, Tools, System, Draw, and Help Topics. Below the menu bar, there are several tabs: Patient, Billing, Tasks, Schedule, Inventory, Reports, Records, and Admin. The "Prescription" tab is currently selected, and the "Frames" sub-tab is also active. The main content area is divided into sections for Spectacle Rx and Contact Lens Rx. The Spectacle Rx section includes fields for Sphere, Cylinder, Axis, Vert Prism, Hori Prism, Add, Seg Ht, Dist PD, Mono PD, and Near PD. The Contact Lens Rx section includes fields for Manufacturer, Series, Base Curve, Diameter, Sphere, and Tint. The patient's name and DOB are displayed at the bottom of the interface.

Spectacle Rx 1	Spectacle Rx 2	Spectacle Rx 3	PL Sun/CL	Edit SP RX				
Sphere	Cylinder	Axis	Vert Prism	Hori Prism	Add	Seg Ht	Dist PD	Mono PD
OD								
OS							Near PD	

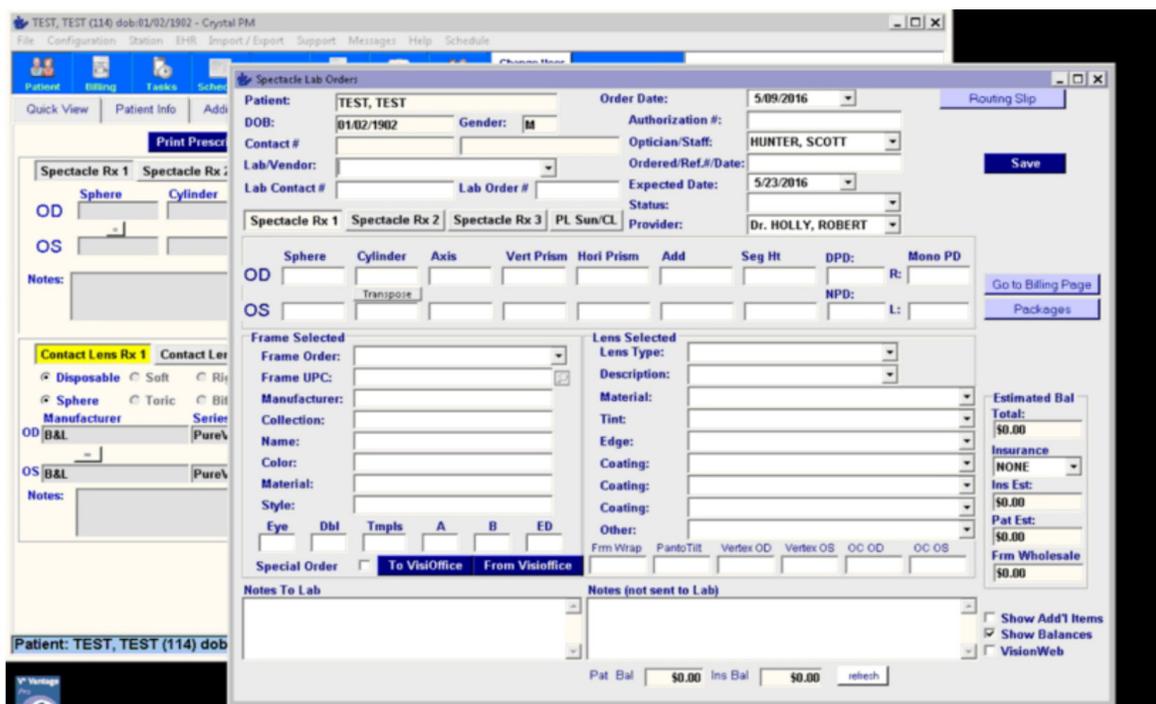
Contact Lens Rx 1	Contact Lens Rx 2	Contact Lens Rx 3	Edit CL RX				
Manufacturer	Series	Base Curve	Diameter	Sphere	Tint		
00 B&L	PureVision2 HD	8.6	14.0				
OS B&L	PureVision2 HD	8.6	14.0				

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9) Click on *New Order*



10) Click on *From Visioffice*



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Measurements will be populated like below:

The screenshot displays the 'Spectacle Lab Orders' window in the Visioffice software. The patient information is TEST, TEST, DOB: 01/02/1902, Gender: M. The order date is 5/09/2016, and the provider is Dr. HOLLY, ROBERT. The form includes sections for Spectacle Rx 1 and Spectacle Rx 2, with fields for Sphere, Cylinder, Axis, Vert Prism, and Hori Prism. The 'Frame Selected' section shows a frame with a style of 18.0 and a material of 50.5. The 'Lens Selected' section shows lens types and materials. The 'Notes To Lab' and 'Notes (not sent to Lab)' sections are also visible. The bottom of the form shows financial information: Pat Bal \$0.00, Ins Bal \$0.00, and a refresh button.

You are now ready to integrate measurements!

Technical Support: 1-877-457-3760 or Visioffice@essilorusa.com