

Setup Guide for Visix 7.7.13 and higher.

1) Install the REALCLOUD HD1 camera button software utility. The installer is located on the REALCLOUD HD1 flash drive in the Button Software folder. Or REALCLOUD Website http://www.realcloudimaging.com/support/

Scroll down the Support Page to the Downloads Section. Click the "Capture Button Software" button. This will start downloading the Button-Tray-Utility.zip , once downloaded open the zip file and Install the REALCLOUD HD1 camera button tray utility software.

2) Select the Next button on the Welcome screen.





3) Select the install destination folder and click on the Install button.

🛃 Button Tray Utility 2.1 Setup	
Choose Install Location Choose the folder in which to install Button Tray Utility 2.1.	L
Setup will install Button Tray Utility 2.1 in the following folder. To install in a d click Browse and select another folder. Click Install to start the installation.	fferent folder,
Destination Folder C:\Program Files (x86)\Button Tray Utility B	<u>r</u> owse
Space required: 39.6 MB Space available: 753.7 GB	
Button Tray Utility 2.1.6919.19922 <u>Sack</u> Install	Cancel

4) Plug the REALCLOUD HD1 camera into the computer and click on the OK button to start the installation prosses.





5) Click on the Next button to continue.

Button Tray Utility 2.1 Setup	
Installation Complete Setup was completed successfully.	G
Completed	
Show <u>d</u> etails	
Button Tray Utility 2,1,6919,19922 ————	
	< <u>Back</u> <u>Next</u> Cancel



6) Select a reboot option (if prompted) and click on the Finish button.

Button Tray Utility 2.1 Setup	
	Completing Button Tray Utility 2.1 Setup
	Your computer must be restarted in order to complete the installation of Button Tray Utility 2.1. Do you want to reboot now?
	Reboot now
凤	I want to manually reboot later
	< Back Finish Cancel

7) Right click on the Button Tray Utility icon in your system tray and select Preferences.





- 8) Click In the first text box for Short Press Keys and press the "f" key one time on your keyboard and in the second text box for Short Press Keys press the "s" key one time on your keyboard.
- 9) Click In the text box for Long Press Keys and press the "f" key one time on your keyboard, then click on the Done button.

Preferences	Х
Short Press Keys: f s	
Status Camera Registered Camera Streaming Button Click	
Done	

10) Open the Visix Administration application, select "Acquisition Hardware Configuration" and click the Next button.

Visix Pro - Administratio	on Wizard	
	Visix Pro Administration	
visix	Please select an administrative task from the list below and click Next> to continue.	
	Acquisition Hardware Configuration	
	O Practice Information	
	C Provider Information	
	C Security Options	
	C Program Configuration	
	C Module Configuration	
< Back Next > Close		



11) Do not make any changes, click the Next button.

📝 Visix Pro - Administratio	on Wizard
	Acquisition Hardware
viSix	This computer has the following type of flatbed scanner connected to it:
	No Flatbed Scanner
	O Flatbed Scanner w/ Transparency Adapter
	C Flatbed Scanner w/o Transparency Adapter
	< Back Next > Close

12) Select "Analog Video Camera or USB 2.0 Camera" and click the Next button.

📝 Visix Pro - Administratio	n Wizard	
v i S i x	Acquisition Hardware This computer has the following type of video camera connected to it: No Video Camera Analog Video Camera or USB 2.0 Camera	
< Back Next > Close		



13) Do not make any changes, click the Next button.

🔰 Visix Pro - Administration	Wizard	×
	Acquisition Hardware	
viSix	This computer has the following type(s) of x-ray hardware connected to it:	
	No X-ray Hardware	
	O Hardware Checked Below	
	Accent Sensor EVA Sensor EzSensor Gendex ICRco J. Morita	
<	Back Next> Close	

14) Select your preferred file format and click on the Next button.

🕑 Visix Pro - Administratio	on Wizard		
	Acquisi	ition Hard	ware
viSix	Please sele	ct the save format for	each image type.
	X-ray	File Format	- Compression +
	Video Still	TIFF	∢ →
	Photo/Slide	TIFF	< >
	Document	TIFF	< >
	Import	TIFF	< >
	Mount	TIFF	
Close			



15) Select your preferred startup acquisition mode and click on the Finish button.

📝 Visix Pro - Administratio	on Wizard	×
	Acquisition Hardware	
viSix	Please select the default acquisition mode for this computer.	
	C X-ray Acquisition	
	Video Capture	
	C Photo/Slide Scanning	
	C Document Scanning	
	C Import/Digital Camera	
	< Back [Finish] Close	

16) Click on the Yes button.

Visix Pro	
?	Do you want to save the current hardware configuration?
	<u>Y</u> es <u>N</u> o

17) Click on the OK button.





18) Click on the Close button.

Visix Pro - Administrat	ion Wizard Visix Pro Administration
viSix	Please select an administrative task from the list below and click Next> to continue.
	Acquisition Hardware Configuration
	C Practice Information
	C Provider Information
	C Security Options
	C Program Configuration
	C Module Configuration
	1
< Back (Next > Close	



Visix Pro - Patient: one, test [Provider: System Admin]					
Acquire	Patients & Images	Mount	Report		
└── Auto-Mount Available Mounts Pan and 4 BWX					
		Full Sci	reen		Spectra
Capture Devices	Size G	ame Controller M	ode		
RCI 1080P HD	▼ 1920, 1080 ▼ N	lone 💽 S	till Image 💌 Freeze	Save Settings	
					<u>D</u> ocuments
	Select All	Select None Page 1	/1 N Reject S	Save	Import

19) With a patient selected click on the Acquire tab and click on the Video side tab.



20) Click on the Settings button.

Video Settings						
Compressing Software	Compressor Properties					
	Device Properties					
	CrossBar					
Disable DirectShow Button						
One Button Freeze and Save						
Start in full screen mode Ignore Still Pin (Directshow Capture button)	ОК					

The Visix application can support the REALCLOUD HD1 camera button functionality in two different ways with or without "One Button Freeze and Save" option. Choose one of the following methods described below and click the OK button.

Without One Button Freeze and Save option selected: A short/quick camera button press, and release will pause the live video from the REALCLOUD HD1 camera. When the live video is paused on an image a second short/quick camera button press, and release will save the image and return to a live video. When the live video is paused on an image a long camera button press, hold (2 seconds), and release will return to live video without saving the image.

With One Button Freeze and Save option selected: The first short/quick camera button press, and release will pause the live video from the REALCLOUD HD1 camera. When the live video is paused on an image a long camera button press, hold (2 second), and release will save the image and return to a live video.