



PP Systems (70021-1)

CIRAS-3 PC Utility Application Note

Rev	Date	By	Description
1.0	6/21/2017	A. Rothwell	For CIRAS-3 PC Utility Version 2.0
1.1	9/6/2017	A. Rothwell	Updates. Moved WMDC info to 70021-1 CIRAS_3 Windows Mobile Device Center Troubleshooting for Windows 10.

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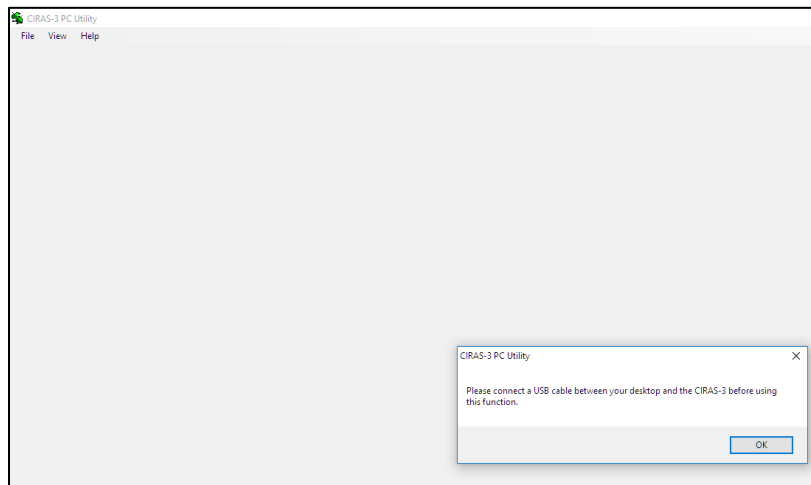
CIRAS-3 Remote Display Application Note

Remote Display

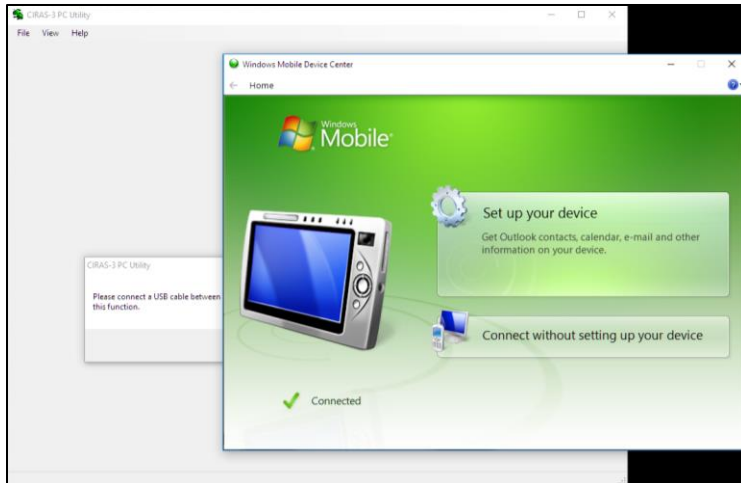
This feature allows the user to view all screens of the CIRAS-3 using an external device such as a PC computer or projector. This can be very useful when presenting information to a large group or for teaching applications.

The connection between the CIRAS-3 console and the external device is made via a USB connection using the USB cable provided by PP Systems.

To start remote viewing of a CIRAS-3 console on an external device, first select **View>Remote Display** in the CIRAS-3 PC Utility software. A message will appear to “Please connect a USB cable between your desktop and the CIRAS-3 before using this function”.



If the USB cable is not connected, connect it at this time and wait for Windows Mobile Device Center window (green window, see below) to appear indicating the device is successfully connected.

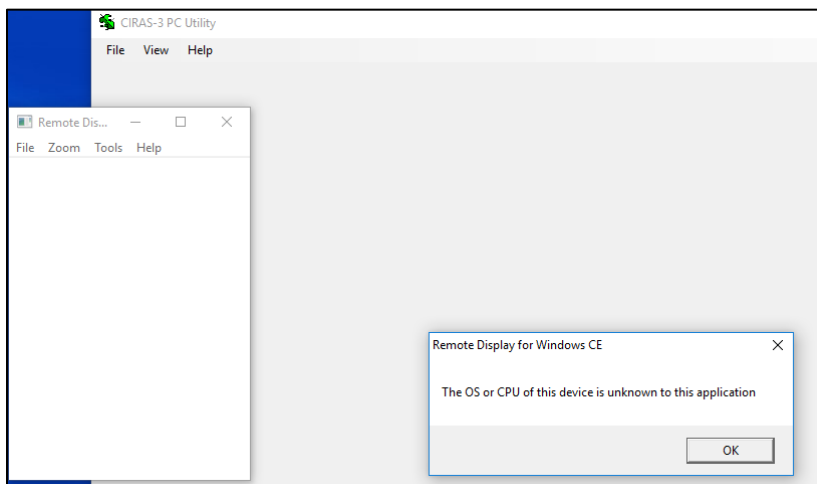


After one minute, if the Windows Mobile Device Center window does not appear, refer to 70021-1 CIRAS_3 WMDC Troubleshooting for Windows 10 Application Note.

Next, select click the CIRAS-3 PC Utility to attain focus on that window and select **OK** in the original message window.

If you have previously connected the USB cable before starting the software, there is no need to wait for the Windows Mobile Device Center window just select **OK** in the original message window to continue.

Next two windows will appear. On the left, the initial remote window is displayed and also the message, “The OS or CPU of this device is unknown to this application”, will appear.



Select **OK** to bypass this message and the screen that is currently on the CIRAS-3 will now be displayed on your PC in the initial remote window.



Windows XP and Prior Operating Systems

In Window XP and prior versions, you must download ActiveSync from the Microsoft site and install it to your PC in order to run this application.

Windows Vista, Windows 7, Windows 8 and Windows 10 Operating Systems

The Windows Mobile Device Center (WMDC) replaces ActiveSync. This is a downloadable application available from the Microsoft site. Also, refer to 70021-1 CIRAS_3 WMDC Troubleshooting for Windows 10 Application for more details.