

Connect to the with the serial console

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This section describes how to establish a connection to the Cisco IC3000 from Windows 10 using PuTTY. It is required to perform a sensor management extension installation and to enable Active Discovery (optional) when performing a manual installation.



Note

e This procedure will also work for other versions of Windows.

Requirements:

- A RJ45 or mini USB console cable.
- A serial console emulator, like PuTTY.

To connect a console to the Cisco IC3000:

Procedure

Step 1 Download and install on your computer a serial console emulator like PuTTY. Refer to its own documentation to use it.

Step 2 Connect your computer to the Cisco IC3000 through its serial port using the RJ45 or mini USB console cable. If you are using **Windows**, you need to identify to which COM port the console is connected.

To identify the COM port:

Step 3 Right click on the Windows Start icon and select "Device Manager".



Step 4 Scroll down and click "Ports (COM & LPT)" menu. The COM number appears.



To start a connection to the Cisco IC3000:

- **Step 5** Make sure there is no USB drive plugged into the Cisco IC3000.
- **Step 6** Disconnect the Cisco IC3000 from the DC Current source.
- **Step 7** Open PuTTY.

The following screen appears:

🕵 PuTTY Configuration		?	Х	
Category:				
Session Logging Terminal Keyboard Bell Features Window Appearance Behaviour Translation Selection Colours Connection Data Proxy Telnet Rlogin Serial	Basic options for your PuTTY session Specify the destination you want to connect to Serial line Specd COM4 Solution Connection type: Raw Telnet Rogin SSH Saved Session Sa			
	Default Settings	Load Save Delete		
	Close window on exit: Always Never Only on clean exit			

Step 8 Select Serial for the Connection type.

- Step 9Enter "COM<number>" into the serial line field.Set speed at 9600.
- **Step 10** Click Open to display the shell prompt for PuTTY.
- **Step 11** Connect the Cisco IC3000 to the DC current source.

Wait a few moments. When booting is complete, the shell prompt will ask you to press return to start. The connection has established with success.

Putty	-	×
* Starting libvirt log management daemon: virtlogd [ok]		^
Starting crond: OK G		
enerated unique Monit id 1b1683c8bdc9a2a69bec1e357b2af936 and stored to '/var/ru		
N/MONIL.IG Starting Monit 5.14 daemon with http interface at /var/run/monit.sock		
Press RETURN to get started		
		~