

University of Minnesota
Center for Magnetic Resonance Research
Standard Operating Procedure

C103-01 - Connecting your PC to the CMRR network

Inside the CMRR building

Use the Wireless or Wired network - but not both!

You must first register your PC under your UMN Internet Id

Visit <https://wired.netaccess.umn.edu>

Enter your computer's MAC address and agree to the UMN policies.

<http://it.umn.edu/how-find-mac-address-windows-computer>

In the office areas, use a blue network cable and plug into one of the hubs.

In the magnet rooms, only use the cables labeled for visitors.

With wireless or Outside the CMRR building - with VPN

You need to install the Cisco Anyconnect client

<https://it.umn.edu/services/resources/software-downloads>

Follow the instructions linked on that page (right-click, run as Administrator)

Start the VPN client, choose Departmental Pools, Anyconnect CMRR

Login with your UMN Internet ID and password

With Wireless or Outside the CMRR building - without VPN

Visit <https://www.cmrr.umn.edu/remotessh>

Login with your CMRR user id and password

Verify your source IP address

Choose the shortest time (2 hrs) for a coffee shop, longer times for home.

Allow 2 minutes for firewalls to be updated.

Windows remote desktop and Windows file sharing require VPN.

Am I on the CMRR network?

Try browsing to <http://www2.cmrr.umn.edu>

If you get to that page, you are on the local CMRR network.

Purpose

Scope

Definitions

Responsibility

References

Forms / Templates

Appendices / Tables

Revision History

SOP Number / Version:	C103-01 / 1.2
Approval Date:	07/21/2015
Implementation Date:	07/21/2015
Author/Owner:	Brian Hanna / John Strupp

Version Number	Approval Date	Change from Previous Version
1.0	7/08/2015	
1.1	7/21/2015	Standard formatting
1.2	7/21/2015	Wireless or wired, but not both.

Approval Signatures	Date
Author/Owner:	
Regulatory Compliance Coordinator:	
Center Director:	

