

# Campus Data Network - Ethernet Activation Requests

Current descriptions and prices of campus data network connections can be found here:  
<http://noc.net.umd.edu/Network/netofferings.html>

There are four different types of Ethernet Activation Requests:

- Add: activate an unused jack
- Move: relocate the Ethernet service to another jack
- Delete: discontinue Ethernet service on a jack
- Change Configuration: modify the "soft" features of an active jack

The following indicated boxes should be filled out depending on the request type:

Jack Information			Configuration Information				
Bldg#	Room#	Jack#	# of Machines	Network	User Name		
<input type="checkbox"/> Delete <input type="checkbox"/> Move <input type="checkbox"/> Change <input type="checkbox"/> Configuration <input checked="" type="checkbox"/> Add	Current	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="checkbox"/> Default <input type="checkbox"/> Open	Other: <input type="text"/>	<input type="text"/>
	New	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="checkbox"/> Default <input type="checkbox"/> Open	Other: <input type="text"/>	<input type="text"/>
<input type="checkbox"/> Delete <input checked="" type="checkbox"/> Move <input type="checkbox"/> Change <input type="checkbox"/> Configuration <input type="checkbox"/> Add	Current	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="checkbox"/> Default <input type="checkbox"/> Open	Other: <input type="text"/>	<input type="text"/>
	New	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="checkbox"/> Default <input type="checkbox"/> Open	Other: <input type="text"/>	<input type="text"/>
<input checked="" type="checkbox"/> Delete <input type="checkbox"/> Move <input type="checkbox"/> Change <input type="checkbox"/> Configuration <input type="checkbox"/> Add	Current	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="checkbox"/> Default <input type="checkbox"/> Open	Other: <input type="text"/>	<input type="text"/>
	New	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="checkbox"/> Default <input type="checkbox"/> Open	Other: <input type="text"/>	<input type="text"/>
<input type="checkbox"/> Delete <input type="checkbox"/> Move <input checked="" type="checkbox"/> Change <input type="checkbox"/> Configuration <input type="checkbox"/> Add	Current	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="checkbox"/> Default <input type="checkbox"/> Open	Other: <input type="text"/>	<input type="text"/>
	New	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="checkbox"/> Default <input type="checkbox"/> Open	Other: <input type="text"/>	<input type="text"/>

**Bldg#:** The room number where the data jack is located. A campus building list can be found at  
<http://www.inform.umd.edu/CampusInfo/Facilities/Buildings>

**Room#:** The room number where the data jack is located

**Jack#:** The "number" printed on a jack, typically 5 digits of the form NXNNN (ex: 0A012, 3B045)  
 It is possible to have a second connection activated on a data jack, although this is not recommended due confusion it often causes. Appending a '\*' to a jack number is used to designate this second connection (ex: 0A012\*). This is often referred to as splitting a jack.

**# of Machines:** The number of machines (IP addresses) that will be used on this jack

**User Name:** Name of user or description of devices using the jack (for tracking purposes)

**Network:** In buildings with multiple networks, specifies which network to place jack on

**Default:** The standard building network

**Open:** Allows students, faculty, and staff open roaming access  
 see [http://noc.net.umd.edu/Network/open\\_nets.html](http://noc.net.umd.edu/Network/open_nets.html) for details

**Other:** If you have a custom network solution, enter the network id you were given