

Facility Name:	High-Speed Networking Laboratory (HSNL)
Location:	2MTC, 10.083, Brooklyn, NY 11201
Contact:	H. Jonathan Chao
Website:	http://engineering.nyu.edu/highspeed/

Description: The focus of the High-Speed Networking Laboratory (HSNL) at NYU Tandon School of Engineering is to conduct research and education to the challenging problems faced in high-speed networks today. Our research is concentrated on developing complete solutions for data center networks, software-defined networks, high-speed switching and routing, and network security problems. Our research is sponsored by National Science Foundation (NSF), networking companies such as Fortinet at Silicon Valley, and The Center for Advanced Technology in Telecommunications and Distributed Information Systems (CATT).

Lab Equipment	Description	Quantity
Dell 8024F	1 24-port 10G optical switch	1
Dell N4000	2 48-port 10G optical switch	1
Dell R730	8 Rack server	1