

# Campus Backbone Network

Through the high-efficiency router in the Computer and Communication Center, hyper-speed information exchanges can be made on campus with major networks including Taiwan Academic Network (TANet) □ TaiWan Advanced Research and Education Network (TWAREN) □ Academia Sinica (SINICA) □ Chunghwa Telecom (HiNet) □ Asia Pacific Broadband Fixed Lines (now merged into Asia Pacific Telecom) □ Taiwan Fixed Network and National Chiao Tung University.

The campus network structure of the University can be roughly divided into three categories:

[Extranet](#), [Peering](#), and [Intranet](#).

## 1.Extranet

- Connecting to the Internet via the NTHU's proprietary international circuit
- Connecting to the Internet via TANet
- Connecting to the Internet2 via TWAREN
- Connecting to the Internet Via SINICA

## 2.Peering

### Academic departments:

- National Chiao Tung University

### Major Internet service providers in Taiwan

- Asia Pacific Telecom
- Taiwan Fixed Network
- Chunghwa Telecom HiNet

## 3.Intranet

- Administrative network
- Teaching and research network
- Student dormitory network

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