Information about wired and wireless network connections at Texas Tech University

Details

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Wireless connectivity

Wireless connectivity available on the Texas Tech University campus consists of Wi-Fi and cellular (4G, LTE, etc.).

Cellular

Cellular services are primarily provided by AT&T, Verizon, Sprint, and T-Mobile, among others. We partnered with AT&T to significantly improve the cellular infrastructure on campus. The enhanced AT&T cellular network already accommodates Verizon, and AT&T is working with the other carriers as of late 2016.

Wi-Fi

The Wi-Fi networks are provided by the TTU IT Division and were deployed by Telecommunications. We upgraded the residence halls to the latest Wi-Fi technology a couple of years ago, and are in the midst of a multi-year Wi-Fi upgrade of academic buildings.

TTUnet Wi-Fi

The TTUnet wireless network is the general use Wi-Fi network for faculty, staff, students, and most others with an eRaider account at TTU. It is available in most high traffic areas throughout campus, including inside most general use and academic buildings on the TTU campus.

TTUguest Wi-Fi

The TTUguest wireless network was created for instances when visitors to Texas Tech University need Wi-Fi network access. This includes cases where visitors, recruiters, vendors, and presenters are attending conferences, meetings, or other events on the TTU campus.

eduroam Wi-Fi
eduroam provides encrypted network access for visitors from other participating institutions without the need to use guest credentials. TTU faculty, staff, and students can authenticate to the eduroam wireless network on other campuses throughout the world and vice versa.

**TTU Res Halls Wi-Fi**

The TTU Res Halls wireless network is available in the residence halls.

**Wired connectivity**

Texas Tech University offers a wired network service for faculty, staff, and students. The TTUnet wired network is fast, reliable and provides access to sensitive resources only available while connected to the TTU network, such as Banner Admin, TechShare and network printing.

![Wired network cable](image)

**Troubleshoot connection problems**

- Windows 10
- Windows 8.1 or 8
- macOS

**Solution Properties**

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