



## China – Network Connections

### Fixed/Wired

- In China, Fixed/Wired IP traffic will reach 22.8 Exabytes per month in 2021, up from 10.9 Exabytes per month in 2016.
- China's Fixed/Wired IP traffic grew 35% in 2016.
- In China, Fixed/Wired IP traffic will grow 2-fold from 2016 to 2021, a compound annual growth rate of 16%.
- China's Fixed/Wired was 64% of total IP traffic in 2016, and will be 42% of total IP traffic in 2021.
- China's Fixed/Wired was 48% of total Internet traffic in 2016, and will be 26% of total Internet traffic in 2021.

### Fixed/Wi-Fi

- In China, Fixed/Wi-Fi IP traffic will reach 22.5 Exabytes per month in 2021, up from 5.1 Exabytes per month in 2016.
- China's Fixed/Wi-Fi IP traffic grew 44% in 2016.
- In China, Fixed/Wi-Fi IP traffic will grow 4-fold from 2016 to 2021, a compound annual growth rate of 35%.
- China's Fixed/Wi-Fi was 30% of total IP traffic in 2016, and will be 41% of total IP traffic in 2021.
- China's Fixed/Wi-Fi IP traffic will be 1.0X Fixed/Wired IP traffic in 2021.
- China's Fixed/Wi-Fi was 43.0% of total Internet traffic in 2016, and will be 52.4% of total Internet traffic in 2021.
- China's Fixed/Wi-Fi Internet traffic will be 2.0X Fixed/Wired Internet traffic in 2021.

### Mobile/Cellular

- In China, Mobile IP traffic will reach 9.3 Exabytes per month in 2021, up from 1.0 Exabytes per month in 2016.
- China's Mobile traffic grew 88% in 2016.
- In China, Mobile traffic will grow 9-fold from 2016 to 2021, a compound annual growth rate of 56%.
- China's Mobile was 6% of total IP traffic in 2016, and will be 17% of total IP traffic in 2021.
- China's Mobile was 8.8% of total Internet traffic in 2016, and will be 21.9% of total Internet traffic in 2021.