



China - Mobile Highlights

Mobile Data Traffic

- In China, mobile data traffic will grow 9-fold from 2016 to 2021, a compound annual growth rate of 56%.
- In China, mobile data traffic will reach 9.3 Exabytes per month in 2021, up from 1.0 Exabytes per month in 2016.
- Chinese mobile data traffic will grow 2 times faster than Chinese fixed IP traffic from 2016 to 2021.
- China's Mobile was 6% of total IP traffic in 2016, and will be 17% of total IP traffic in 2021.
- China's mobile data traffic grew 88% in 2016.
- In China, mobile data traffic in 2021 will be equivalent to 79x the volume of the entire Chinese Internet in 2005.
- In China, the average mobile connection will generate 6,301 Megabytes of mobile data traffic per month in 2021, up from 751 Megabytes in 2016.

Mobile Video Traffic

- In China, mobile video traffic will grow 12-fold from 2016 to 2021, a compound annual growth rate of 64%.
- Video will be 81% of China's mobile data traffic in 2021, compared to 63% at the end of 2016.