![Great Lakes Chapter | SCTE - Society of Cable Telecommunications Engineers, a subsidiary of CableLabs®]

February 2022

Smartphones top Wi-Fi consumption list

A new study from Comcast finds that smartphones were the biggest consumer of Wi-Fi in 2021 – and it wasn't even close.
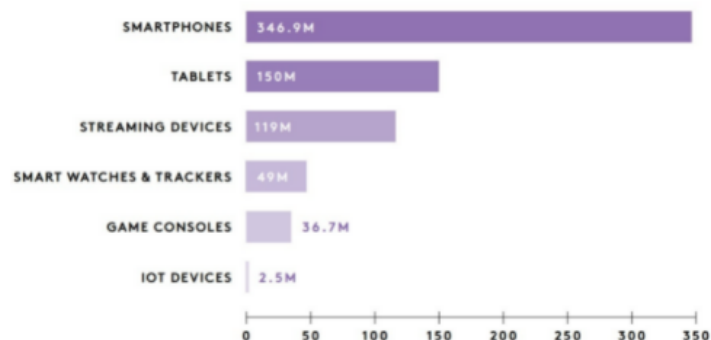
While nearly a billion unique devices connected to Wi-Fi in Comcast households in 2021 – a 12X increase from 2018 – 346.9 million of them were smartphones, the company revealed in its latest Wi-Fi Trends Report.

The number of smartphones, which represents about a third of the devices being connected to Wi-Fi in Comcast customer households, is a 23X increase from 2018 data, according to the company
.
Tablets, at 150 million, was the second-largest device category connecting to Wi-Fi, followed by streaming devices, smartwatches and trackers, gaming consoles, and IoT devices, according to the study, which was based on a online survey of 1,000 US adults 18 years or older conducted in November 2021 by Wakefield Research.

Read Full Article Here

Nearly 1 billion unique devices connected to Wi-Fi in Comcast households in 2021

Click here for a larger version of this image.
(Source: Comcast *Wi-Fi Trends Report*. Chart used with permission.)

Technologies to elevate our workforce

By Mark Dzuban

Innovation that reaches across platforms
We live in transformative times. In the telecommunications industry alone, the current pace of innovation requires us to move quicker than ever before. The technology we are leveraging today is facilitating knowledge retention in ways that were only envisioned five to 10 years ago. But working together, we are up to the task. By syncing and proactively managing innovation, specifications, standards, training, and deployment efforts, SCTE® and CableLabs®, along with our partners, are creating new opportunities for technology development and maintenance, as well as content creation and distribution.

At SCTE, we are increasingly focused on delivering engaging education that empowers our members and partners to apply solutions and services across a vast array of software and hardware. We recognize that communities of all sizes are thinking about their broadband needs and the networks that deliver them. The onus is on us to do just that – deliver. We can only do that when we collaborate across geographic regions and technology platforms to provide the best experience for our customers and to equip our members with the skills and tools they need to succeed.

Read Full Article Here

SCTE Great Lakes Chapter Webinar - Bored With Excel or Smartsheet? Learn How To Visualize Your Data With Tableau!

Are you astonishingly good at Microsoft Excel?

Smartsheet not so smart?

March 17th will be your lucky day!! Join us next month to get an inside look at interactive data visualization through Tableau!

When: Thursday March 17
Time: 10 AM - 11 AM EST

Click The Button Below To Register!

Presented by Chester Czaja
Engineer 2, Network Engineering TPX NGAN Access Eng Comcast HQ Capacity

SCTE CHAPTER WEBINARS

Share training opportunities with your chapter members by sending a meeting notice at least 3 weeks in advance. Hosting chapters will earn credit for the chapter's attendees, plus credit for

hosting a webinar and teamwork points if other chapters participate. Participating chapters will earn technical training hours for their members if at least five chapter members participate. Note: if the training isn't hosted through the SCTE Chapters webinar account, you will need to work with the hosting organization to obtain a list of attendees from your chapter. We are unable to provide attendee info for events not hosted through the Chapters department. See the full chapter training schedule at scte.org.

- South Florida Chapter FTTx and OTDR Basics on Feb. 22
- Lighthouse Chapter Tap Conditioning on Feb. 22
- Bluegrass Chapter High Splits: Adding More Return & How to Measure on Feb. 23
- Greater Chicago Chapter Fiber Troubleshooting on Feb. 23
- Gateway Chapter Building a Small Business LAN Part I on Feb. 24
- Dakota Territory Chapter Fiber Basics on Feb. 24
- Cactus Chapter DOCSIS 4.0 CPE on Feb. 28
- Dakota Territory Chapter Mesh WiFi on March 16
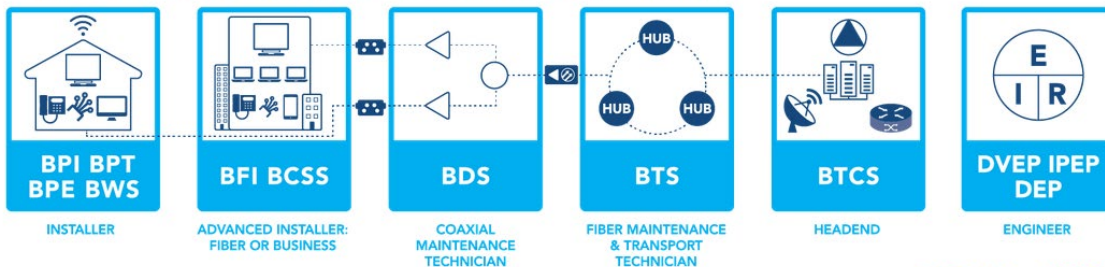- Great Lakes Chapter Tableau - How to Report with Data Sets on March 17

Chapters can organize a training utilizing recordings of webinars presented by other chapters. The full archive is available to members as a benefit of membership.

SCTE Certifications

SCTE-ISBE Great Lakes Chapter Certification
- We are still accepting certification requests.
- Please email scteglc@outlook.com with "Certification" in the subject.
- A Great Lakes Board Member will contact you and schedule testing
  1. Testing will be proctored in person.
  2. Social distancing will be observed & PPE will be worn during testing.