

TERADEK

teradek.com/node

Node Modems

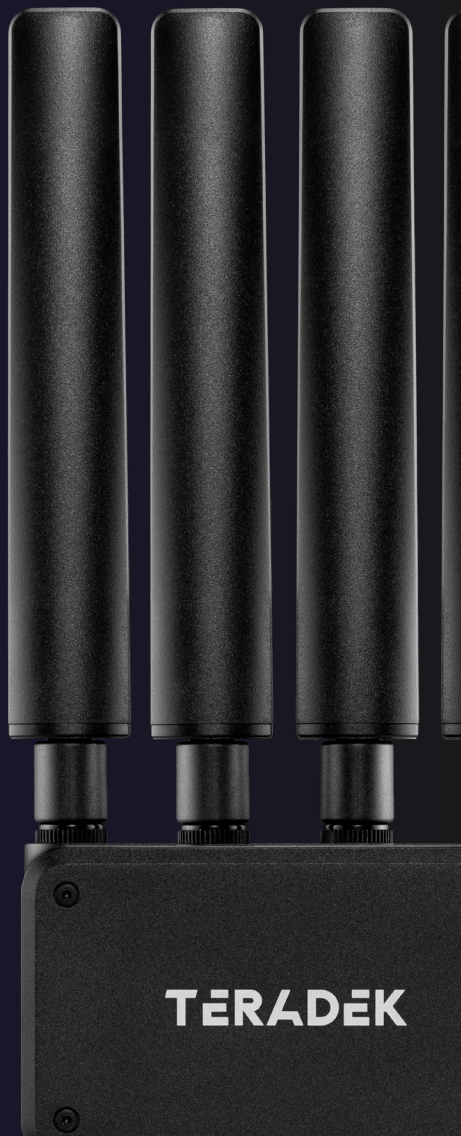
High-Speed Cellular Connectivity

Node Modems offer reliable, high-speed global cellular connectivity over public and private (CBRS) LTE / 5G networks.

Available as an integrated solution in our Prism Mobile or as a standalone device, Node modems provide broadcasters with flexible connectivity options that enable remote video contribution and camera-to-cloud workflows for professional sports events, breaking news, and concerts.

- Internal Teradek Data eSIM*
- 5G speeds*
- Latest Sub6 5G frequencies
- Embedded Teradek Data eSIM
- Supports CBRS Private Networks

*Available on Node 5G only





Node II

High-speed modem with LTE/3G with Verizon certification.



Node II CBRS

High-speed modems with LTE/3G and CBRS support for Private Network.



Node 5G

The fastest next-gen 5G/LTE/3G modems with built-in Teradek Data eSIM and support for CBRS Private Network.

Frequency Band Support

LTE-FDD

B1/B2/B3/B4/B5/B7/
B8/B9/ B12/B13/B14/
B17/B18/B19/B20/
B21/B25/B26/B28/
B292 /B30/B32/ B66

LTE-TDD

B38/B39/B40/B41

WCDMA

B1/B2/B3/B4/B5/B8/
B9/B19

LTE-FDD

B1/B2/B3/B4/B5/B7/
B8/B12/B13/B14/
B17/B18/B19/B20/
B25/B26/B28/B29/
B30/B32/B66

LTE-TDD

B38/B39/B40/B41/
B42/B43/B46 (LAA) /
B48 (CBRS)

5G NR

n1, n2, n3, n5, n7, n8,
n12, n13, n14, n18,
n20, n25, n26, n28,
n29, n30, n38, n40,
n41, n46, n48, n66,
n70, n71, n75, n76,
n77, n78, n79

4G LTE

B1, B2, B3, B4, B5, B7,
B8, B12, B13, B14, B18,
B19, B20, B21, B25,
B26, B28, B29, B30,
B32, B34, B38, B39,
B40, B41, B42, B43,
B46, B48, B66, B71

CBRS-enabled



Dual SIM Support



Teradek Data eSIM built in

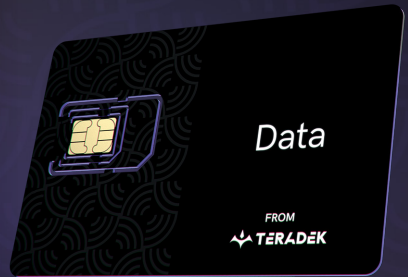


Teradek Data Certified



Data

Our flexible cellular data plans that free you from data throttling and data caps. You can even change your cellular carrier on-site, or in mid-production. Plus, instead of having different plans for different SIMs, Teradek Data allows you to share your data across your whole fleet — pulling from one data bucket for much greater versatility.



Scan to learn more about Data

CBRS

Private like WiFi
Distance like Cellular

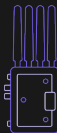
Out of the box, both Node II CBRS and Node 5G are equipped with built-in support for Citizens Broadband Radio Service (CBRS), giving you seamless access to private wireless spectrums within the United States. Operable from 3.55 to 3.7 GHz, CBRS frequencies ensure dependable and interference-free communication, providing an assurance of stream quality and decreasing any risk of stream drops. Rest easy knowing that your streams are secure and uninterrupted, thanks to the CBRS-enabled functionality of Node II CBRS and Node 5G.

Compatibility

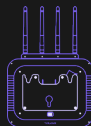
Teradek Nodes seamlessly integrate with a wide range of Teradek products to enhance your live production and on-set workflows. Whether you're utilizing them in the field to achieve uninterrupted streaming connections, or using them on set to accelerate post-production camera-to-cloud workflows, Node modems provide reliable, high-speed connectivity for your Teradek products anywhere you operate.



Prism Flex



Prism Mobile



Link AX



Serv 4K



Serv Micro

Pro Care

Confidence in your production equipment is our top priority. Remove any uncertainty and put your investment in good hands with Pro Care: Teradek's Premium Support plan.



PRIORITY SUPPORT

Get routed to our High Priority Queues for phone and email Monday-Friday.



ACTIVE WARRANTY

Extend your hardware warranty for every year you're part of Pro Care.



INFORMATIVE GUIDES AND TUTORIALS

Access Teradek's extensive knowledge base and video tutorials.



REAL TECHNICAL SUPPORT

Talk to Support Reps with extensive knowledge in wireless and IP video devices.



RAPID PRODUCT REPLACEMENTS

We'll ship your advanced replacement unit in as quickly as 1 business day.



GUARANTEED REPAIR TIMES

Have your unit repaired as quickly as 2 business days.



Scan to learn more about Pro Care