

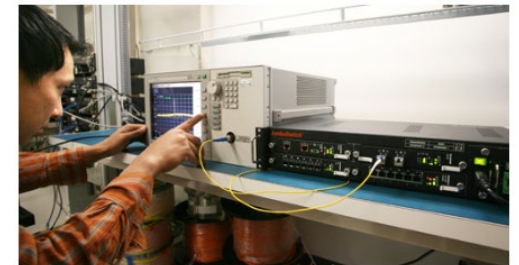
About TC Communications

Located in Irvine, California, TC Communications, Inc. is a leading manufacturer of industrial communications products for Operational Technology (OT) networks and other critical infrastructure. We serve several markets globally, including public safety, utilities, transportation, aviation, and defense.



Bridging gaps in industrial device communications

For over 30 years, TC Communications has been solving connectivity challenges between OT devices. Starting with [connecting serial and T1 devices over fiber optic networks](#) in the 1990s to [combining various protocols over packet-based networks](#) today, TC has focused on designing unique solutions for industrial communication applications. Our deep understanding of industrial device protocols has made us a trusted name among organizations looking to connect OT devices, with more than 250,000 units shipped to customers in over 40 countries.



TC takes the time to understand customers' specific needs for each application. From substation communications to emergency radio networks to airfield Instrument Landing Systems, our engineers have worked with network managers to study hundreds of end device types and learn their nuances. This has guided our broad portfolio of products with a common purpose: **to provide seamless, scalable solutions for critical communications.**



30+ Years of Satisfied Customers



[Read Testimonials](#)

More About Us

Specialized Knowledge of OT Interfaces

Legacy interface solutions
for modernized networks

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On-Site Support

Centralized operations
for swift resolution

[Learn More](#)

Customer Success

Your partner in business

[Learn More](#)

Made in the USA

Designed and manufactured
in California since 1991

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Engineering reliability

We understand the industry and its demands for reliability. Our focus on reliability begins with product design, where simplicity and functionality are more important than cost. We then use high-quality components for longevity and additional reliability. As a result, the rare product that does get sent back for review or repair boasts an average time-in-field of over 11 years.

Investing in user experience

The less time network engineers spend fiddling around with a product, the better. Our products are thoughtfully designed with numerous LEDs for immediate diagnostics (like signal indicators and link quality) and equipped with self-testing functions for quick troubleshooting and smooth user experience. As for setup, we always strive to make products as “plug-and-play” and straightforward as possible.

Prioritizing the right fit over a sale

Our products may not be a good fit for every problem, and it's important to us that we provide the most appropriate solution for customer needs. Our sales team and engineers work closely with network managers to review networks, requirements, and compatibility with end devices to ensure the best fit before closing a deal.



More of what we offer

When you choose TC, you can expect more than a piece of hardware.

[Learn More](#)



Our history

Read what our customers have to say about our products and the overall TC experience.

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