



Digital Signage and Interactive Kiosks

Secure Cellular Connections to Interactive Displays and Self-Service Terminals

Signage Solutions for Diverse Environments

Digital signage and interactive kiosks can be found almost anywhere — from shopping malls, hotels, hospitals and office buildings to airports and transit stations, to museums and sports venues. In the retail world in particular, digital signs and smart kiosks are enjoying wider roles as presence-expanding platforms.

But as use cases grow, signage and kiosk providers as well as media companies must address numerous challenges. It

starts with fast and effective installation at a range of field locations under a variety of conditions. Next, you need the ability to send data securely and consistently over dynamic cellular carrier networks. Finally, that network of devices needs to be scalable, and you need the ability to manage any number of remote devices with rapid troubleshooting if problems occur. Digi offers solutions for companies that need to manage and update their signage and kiosk assets quickly and securely, and for OEMs creating signage and kiosk solutions for deployment in a variety of environments.

Featured Products



Digi Remote Manager

Digi Remote Manager® provides a secure platform to monitor the network, perform mass software and firmware updates and manage devices from anywhere.



Digi Enterprise Solutions

Options include LTE and 5G options, including Digi EX50 5G, with the speed and throughput for primary or backup wireless connectivity, plus Wi-Fi 6 and dual-SIM slots for carrier flexibility.



Digi Industrial Solutions

Options range from the cost-effective Digi IX10, perfect for signage, kiosks, and ATMs to the high-performance Digi IX30 with an industrial NEMA TS2 enclosure for the most challenging outdoor environments.

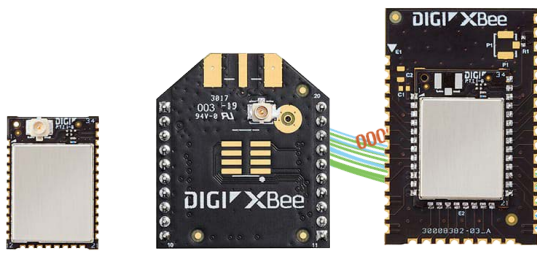
For more information, visit:

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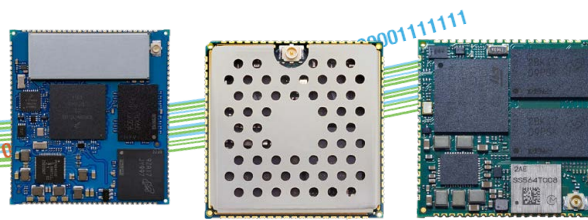
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Digi XBee Ecosystem

Pre-certified Digi XBee® modules are easy to incorporate into digital signage solutions, making it possible to switch between multiple frequencies and wireless protocols. The ecosystem includes developer resources as well as local and remote provisioning and management tools.



Digi ConnectCore SOM family

Digi ConnectCore® system-on-module solutions include a complete set of developer tools to support OEMs developing kiosks, lottery terminals, medical device interfaces, and other image-rich and video streaming applications.

Challenge	Digi Solution
Difficulty troubleshooting remote devices and carrier networks	Digi cellular solutions are integrated with Digi Remote Manager® , which offers a full suite of configuration and reporting tools for troubleshooting, managing and updating device networks.
Landline or local Wi-Fi increases installation costs and reduces visibility and control	Digi cellular solutions operate over 5G or 4G LTE networks, providing drop-in installation and network autonomy, making installation quicker and eliminating security concerns.
Security threats	Digi TrustFence® , built-in VPN, stateful firewall and powerful remote configuration tools help maintain PCI compliance.
Coping with multiple carrier networks and extended product lifecycles	Digi has sold our durable, long-service-life cellular routers in 95 countries and we are a key provider of network migration services as businesses move to faster, more reliable technology.
Connectivity difficulties due to dynamic cellular networks	Digi cellular solutions offer dual SIM slots for maintaining primary and secondary connections and enterprise routing protocols to ensure packet delivery.
Growing need for edge computing functionality	Digi SOMs enable customization.



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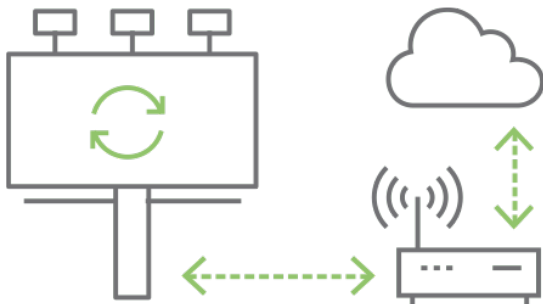


LEIGHTRONIX Relies on Digi for Cost-Effective Connectivity

[LEIGHTRONIX](#), a provider of digital signage and video solutions, needed to offer their customers a way to efficiently update and manage their digital signage remotely, from a centralized location. They found the answer with embedded [Digi XBee® cellular modules](#) for reliable connectivity and [Digi Remote Manager®](#) for configuration and control. LEIGHTRONIX can now offer their customers a drop-in, end-to-end solution that provides fast, cost-effective cellular updates with complete sign manageability.

Digi Remote Manager

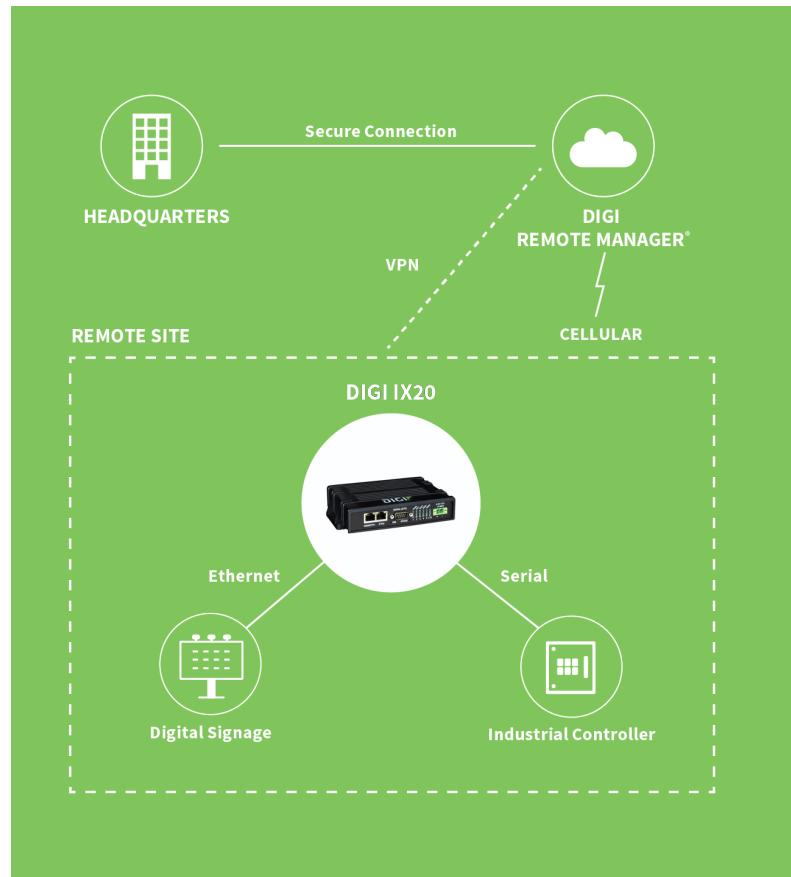
Digi Remote Manager (Digi RM) provides a centralized, cloud-based IoT monitoring and management platform accessible from your desktop, tablet or mobile device. As the command center of your intelligent network, it enables you to keep tabs on your deployed devices and ensure that all displays are connected and properly configured. Digi RM provides real-time alerts, detailed reporting, and automatic remediation if a device configuration falls out of compliance.



Digi Cellular Solutions: Proven Reliability

Digi cellular solutions include a range of cellular routers and extenders to support both indoor and outdoor applications — including digital signage, self-service kiosks and branch offices — with maximum efficiency and reliability. Digi's cellular solutions enjoy an industry reputation for reliability

and longevity, backed by global support and an ongoing commitment to research and development. These are the reasons that some of the largest companies in the world rely on Digi cellular solutions to manage their signage and kiosk networks.



Connect with Digi

Seeking next-generation solutions and support?

Here are some next steps:

- [Contact us](#) to talk to a Digi expert.
- [Sign up for our newsletter](#) to learn about emerging trends and new solutions.
- [Shop for solutions](#) from Digi and our partners.

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