

Digi eSIM

Dynamic eSIM solution for flexible, secure and reliable cellular connectivity

The **Digi eSIM** accessory adds powerful new functionality to compatible Digi **EX, IX** and **TX** cellular routers and devices, giving organizations greater flexibility, control, and security in managing their wide-area networks. This 3-in-1 punch out (2FF form factor) eSIM enables carrier switching and provisioning without physical SIM changes, extending the value of Digi devices available today.

With Digi's eSIM solution, connectivity becomes easier to manage and more resilient. Customers can remotely switch carriers or rate plans, eliminating costly truck rolls, downtime, and manual device staging. A preloaded MVNO bootstrap profile provides immediate out-of-the-box connectivity, ensuring devices can be deployed quickly and configured through **Digi Remote Manager**® (Digi RM). This approach reduces operational overhead and speeds up time-to-service for enterprises with distributed sites, vehicle fleets, and critical infrastructure.

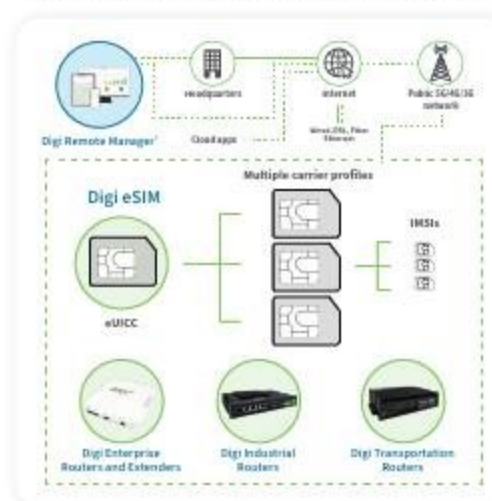
Designed for reliability in challenging environments, the Digi eSIM is fully compliant with GSMA and 3GPP Release 16 standards, supports up to eight carrier profiles, and offers rugged durability with an operational temperature range of -40 °C to 105 °C (-40 °F to 221 °F). For vehicle-mounted and field-based deployments, the accessory also improves security by reducing risks of SIM card tampering or theft.

Beyond simplifying management, Digi's eSIM solution supports greater agility and cost optimization. Customers can maintain multiple carrier profiles, enabling quick recovery from carrier outages or performance issues, and even leverage secondary rate plans to balance cost and coverage. By bridging current Digi EX, IX, TX and Connect® IT platforms to future Digi hardware with embedded eSIM, this accessory provides a smooth migration path while maximizing today's investments.

The Digi eSIM accessory's compatibility reflects Digi's commitment to delivering simple, reliable, and secure connectivity, empowering enterprises to adapt quickly to changing conditions and keep their networks running without interruptions.

Key features, benefits and applications

- Add eSIM functionality to compatible Digi **EX, IX, TX, CORE**® plug-in LTE modems and **Connect IT 4** devices already in the field
- Remotely switch carriers and plans without SIM swaps or truck rolls with **Digi Remote Manager**
- Gain instant out-of-the-box, zero-touch connectivity with preloaded bootstrap profile
- Support up to eight carrier profiles for maximum flexibility and redundancy
- Reduce operational downtime with fast recovery from carrier outages or performance issues
- Optimize cost and coverage by dynamically selecting the best carrier plan
- Rugged and secure design built for industrial, enterprise, and mobile environments
- Enhanced reliability for vehicle-mounted deployments, minimizing SIM theft and mechanical wear
- Future-ready solution bridging today's Digi platforms to next-generation hardware with an embedded eSIM preloaded MVNO bootstrap profile for out-of-the-box, zero-touch connectivity



Related Digi devices and solutions



Digi EX50



Digi IX40



Digi TX40



Digi Remote Manager