



We make your data accessible. The rest is up to you.

Let's bring action to your data
between the edge and the cloud.

Services

Plug-and-play hardware

- Pre-certified LTE products
- 5G development kits
- Options for different bandwidths
- Enclosures and accessories

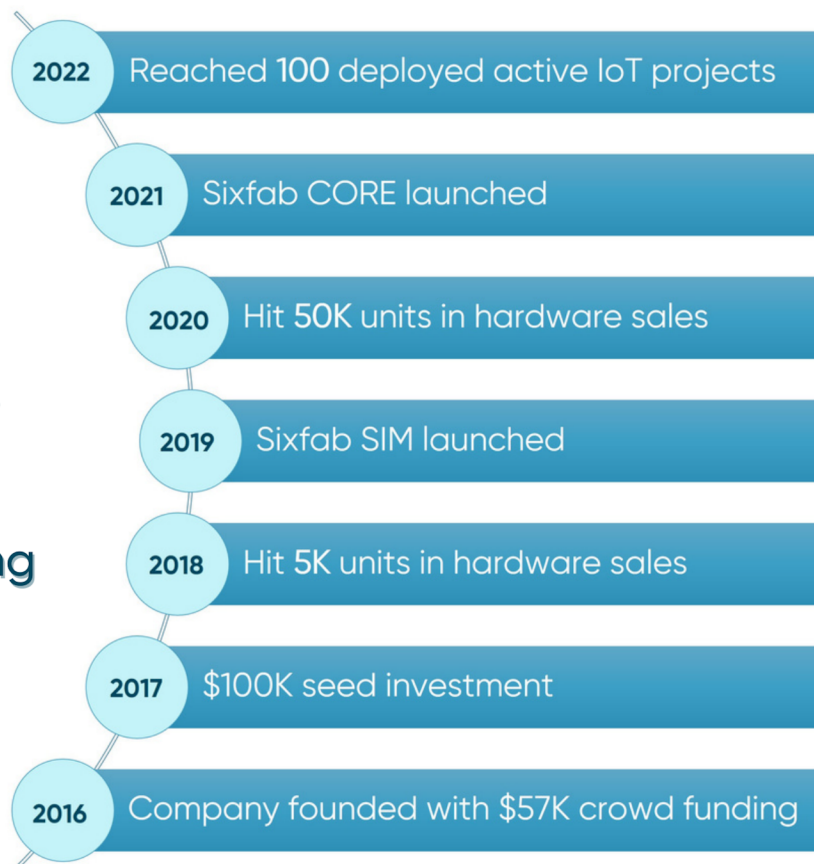
SIM connectivity & software

- Flexible global roaming data plans
- Sixfab CORE for auto connect, remote access, geolocalization, network monitoring

Custom design & manufacturing

- Product design and development for connected projects
- Rapid prototyping
- Manufacturing with no minimums
- Focus on quality with ISO and IPC for manufacturing

About us

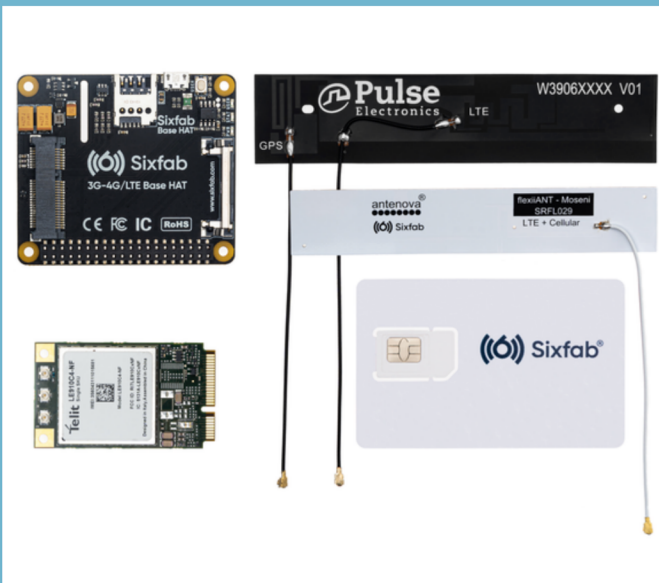


Talk to us

1185 Campbell Ave, Unit K12, San Jose, CA 95126
hello@sixfab.com



Raspberry Pi
Design Partner



Key Applications

Home Automation Controller	Predictive Maintenance	Computer Vision
Mobile Hotspot	Asset Tracking	EdgeAI & ML
Industrial IoT	Connected Healthcare	Digital Signage
Smart Mobility	Smart Cities	Smart Agriculture

Key Features & Benefits

- Includes all components to start managing/testing remote IoT devices
- Easy-to-use, simple setup within minutes via Sixfab CORE
- Fully compatible with Raspberry Pi models
- It can be powered from an external source or directly from Raspberry Pi
- Airplane mode and resetting functions can be accessed over GPIO pins.
- For low-power consumption use cases, the power of the whole board electronics can be disabled
- For location-based applications the module has a built-in GNSS (GPS/GLONASS) receiver

In the pack

Carrier Board	Sixfab SIM Card (\$25 credit incl.)
Mini PCIe LTE Module	Antennas and Accessories

Product Specifications

Best for	Edge computing projects requiring high speeds
Regions	Global or Regional
Data Speeds	Max. 150 Mbps (DL) / 50 Mbps (UL)
Positioning	GPS, GNSS
Electrical	5V DC, 3.0 A
Environmental	Max. op. & storage temp. -25°C to 70°C
Approvals	FCC, IC, CE
Compliance	RoHS

Other Products

	LTE- M Modem Kit	5G Development Kit
Best for	Rural projects, wide area coverage with smaller data sets	Edge computing projects not limited by budget, where low latency is a must
Data Speeds	Max. 375 kbps (DL) / 300 kbps (UL)	Max. 5.0 Gbps (DL) / 1.0 Gbps (UL)

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