

SIM TYPE USE CASES

Different devices. Different environments. Different requirements.
Choose the SIM technology that best fits your deployment.



PHYSICAL SIM

The traditional removable SIM card that's easy to install, replace and move between devices.

BEST FOR



Routers



Payment
Terminals



CCTV



Vehicle
Tracking

ADVANTAGES

- ✓ Easy to install and replace
- ✓ Supports multiple SIM form factors
- ✓ Widely compatible
- ✓ Cost effective

THINGS TO CONSIDER

- ❗ Requires physical access to replace
- ❗ Can be removed or damaged
- ❗ Not ideal for hard-to-reach devices



eSIM

For devices that support SGP.22 eSIM technology. No need to install physical SIM cards.

BEST FOR



Enterprise
IoT



Connected
Devices



Retail



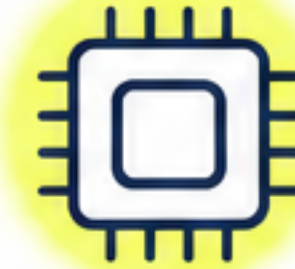
Medical
Devices

ADVANTAGES

- ✓ Choose local or roaming eSIM
- ✓ Faster deployments
- ✓ Improved operational efficiency

THINGS TO CONSIDER

- ❗ Requires eSIM-compatible device
- ❗ Changing profiles depends on network support
- ❗ Not all devices support SGP.22 eSIMs



EMBEDDED SIM

Permanently soldered into the device during manufacturing for maximum durability.

BEST FOR



Industrial
Equipment



OEM
Devices



Utility
Infrastructure



Harsh
Environments

ADVANTAGES

- ✓ Industrial-grade durability
- ✓ Vibration and tamper resistant
- ✓ Built for long-life deployments
- ✓ Ideal for harsh environments

THINGS TO CONSIDER

- ❗ Cannot be removed or replaced
- ❗ Requires OEM integration
- ❗ Long-term commitment



MANAGE ANY SIM. ONE PLATFORM.

SIMcontrol gives you complete visibility and control across Physical SIMs, eSIMs and Embedded SIMs from a single, powerful platform.

SEE HOW IT WORKS →