



Matter-compliant certificate service

Kudelski IoT's Matter Product Attestation Certificate Service enables companies to get scalable access to Device Attestation Certificates, letting them join the Matter ecosystem with confidence and ease. We can also be your strategic security partner throughout your entire product lifecycle.

COMPLEXITY MANAGED

Putting a Certificate Authority in place yourself is costly and time consuming

We manage that complexity for you so you can focus on product innovation and sales, and our ability to deliver at volume creates cost efficiency and scalability for your business.

Simplicity

Easy to generate and deploy certificates

Security

All root secrets stored in HSMs online and offline

Reliability

500 million devices provisioned in 30+ years

Full-Service Partner

A wide range of security services and technologies

FEATURES

We generate the certificates you need

Using Kudelski IoT keySTREAM PKI-as-a-Service, we deliver Matter-compliant certificates that will identify your device as officially certified by Matter and part of the trusted ecosystem, enabling security, interoperability and ease of use for end users.

Trusted certificates from a company that has been creating device credentials for 30+ years

Cloud setup of your vendor-specific Product Attestation Intermediate (PAI)

Managed generation and delivery of Matter Device Attestation Certificates (DAC)

Secure batch delivery for offline factories



IMPLEMENTATION

Your Matter journey with Kudelski IoT

Account setup

📅 First week

● Start of your Matter journey

Set up of your account on our web service. We will validate your certification status with CSA and provision your account.

New Product Family setup

📅 Next few weeks

● Designing a new family

Once your Product Family is certified by CSA, we set up your vendor-specific Product Attestation Intermediate (PAI) on our web service.

Certificate request

📅 In a few hours

● Manufacturing devices

By using our online ordering portal, you can now request a batch of certificates and private keys for your devices.

Certificate delivery

📅 In a few minutes

● Onboarding devices

We deliver your certificate and private key batches for programming into your devices which can now be onboarded into the Matter ecosystem.

MORE THAN CERTIFICATES?

We offer full security lifecycle management

A successful IoT business model requires an end-to-end approach to security. In addition to Matter certificates, our team of experts can assist you with:

Compliance & Risk Assessment

We help you evaluate your risk and your device's security.

Multi-level Secret Provisioning

Customize and provision devices during production or in the field.

PKI as a Service

We can also generate any non-Matter secrets or certificates you may require for your devices.

Full Lifecycle Security & Signing Services

Monitor and securely update your device throughout its lifetime.

ABOUT KUDELSKI GROUP

\$100B

revenues enabled annually

500M

devices provisioned & managed

\$779M

revenues (2021)

3250

employees

32

offices worldwide

70+

years of innovation