



EdgeLock® A5000 Plug and Trust Secure Authenticator: Authentication Made Secure, Scalable and Easy

EDGELOCK-A5000

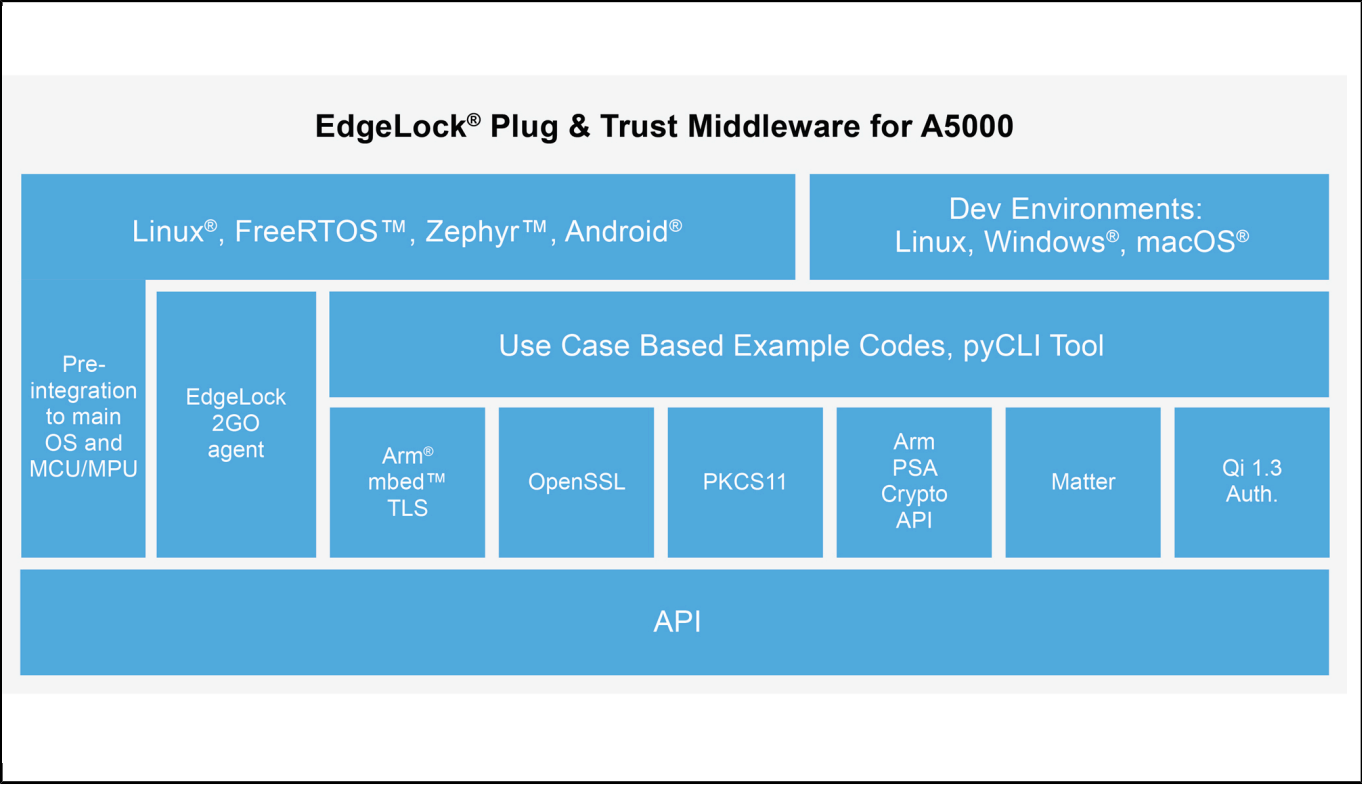
Last Updated: Dec 23, 2025

The EdgeLock A5000 secure authenticator (SA) offers Common Criteria EAL 6+ certified security, with symmetric and asymmetric crypto for simple authentication use cases, which complements the NXP EdgeLock secure element (SE) family portfolio with an optimized and dedicated authentication product.

Certified EdgeLock Assurance

The EdgeLock A5000, part of the [Certified EdgeLock Assurance](#) program, is designed to meet industry standards and follows NXP's security-by-design approach. It has been certified by an independent lab.

EdgeLock A5000 Middleware Diagram Block Diagram



View additional information for [EdgeLock® A5000 Plug and Trust Secure Authenticator: Authentication Made Secure, Scalable and Easy](#).

Note: The information on this document is subject to change without notice.

www.nxp.com

NXP and the NXP logo are trademarks of NXP B.V. All other product or service names are the property of their respective owners. The related technology may be protected by any or all of patents, copyrights, designs and trade secrets. All rights reserved. © 2026 NXP B.V.