

Authentication-Engagement-Traceability



The Future of Product Authentication

Consumer Engagement

Digital Product Passport (DPP)

secure Tap

Why SecureTap Exists

× \$27 Counterfeiting is a \$2 trillion annual problem

Lack of consumer engagement and insights at POS & post purchase

Lack of supply chain traceability affecting consumer trust

secure Tap[®]

How SecureTap Solves It



Advanced proprietary NFC/RFID technology for instant product authentication and product tracking

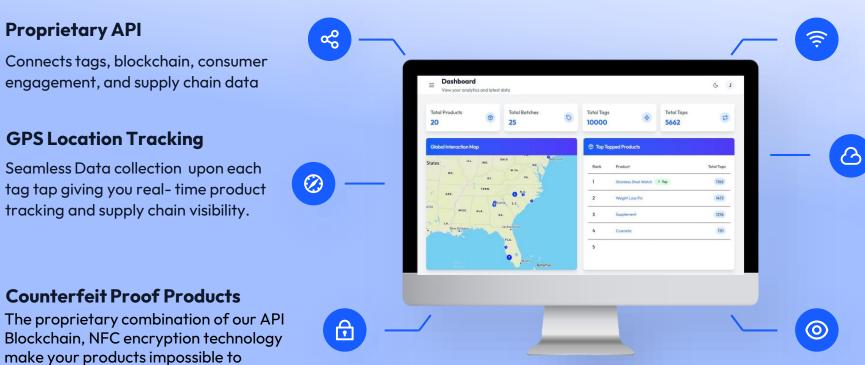
Zero Fee Blockchain transactions for immutable security and records



Real-time consumer engagement with data-driven insights with instant feedback



SecureTap Technology Overview



NFC & RFID Tags

Tags are encoded in the United States or remotely through a secure connection to our servers to guarantee security of your products.



AWS-Powered Cloud

99.99% uptime with enterprise grade security

Total Package

Authentication, Engagement, and Traceability. Near Field Communication (NFC) with AES 128 encryption, RFID, a no fee blockchain, and our advanced application programming interface (API), complete the total package for your total brand protection.

counterfeit.



Who Needs SecureTap?



Luxury & Fashion

- → Authentication
- → Digital experiences



Cannabis & Pharmaceuticals

- → Regulatory compliance
- → Supply chain tracking



Electronics & Auto Parts

- → Warranty tracking
- → Counterfeit prevention



Cosmetics & Wine

- → Brand Protection
- → Engagement
- → Brand loyalty



Enhanced Customer Trust



- → Providing instant authentication and detailed product descriptions reassures consumers they are buying genuine products.
- → Transparency builds trust, leading to stronger brand loyalty.



Reduced Product Returns & Customer Support Costs

- → Educating consumers at the point of sale with videos, images, and detailed descriptions reduces confusion and mismatched expectations.
- → Clear warranty registration processes minimize disputes and fraud.

Seamless Warranty Activation & Customer Retention

- → Encouraging warranty registration strengthens the brand's connection with customers.
- → Makes follow-ups and service reminders easy, boosting customer retention.

Increased Consumer Engagement & Upsell Opportunities

- → Brands can push related product recommendations, accessories, and exclusive offers post-sale.
- → Customers are more likely to engage with brands offering useful and interactive content.

Brand Suite Advantages

Offering Product Information & Consumer Engagement

Brand Suite Manage your brand suite settings and preferences.		G D	
Change Product		ი Undo c² Redo i ⊗ Revert i Sove	
dit Features		Mobile Preview	
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Authentication Status			
View Product Description			
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External Link Button	() 2 8	Authenticated Product Details~	
External Link Button		Warranty Claims	
Add Feature		Join for Exclusive Offers	



Brand Suite Consumer Data



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Zero-Party Data Collection for Personalized Marketing

- \rightarrow Direct access to emails, phone numbers, and social media accounts enables targeted marketing campaigns.
- \rightarrow Enables brands to personalize offers, promotions, and content.

More Effective SMS & Email **Marketing Campaigns**

- → Higher open rates than traditional digital ads.
- \rightarrow Enables brands to send reminders. exclusive offers, and product updates.

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Social Media Retargeting & **Community Growth**

- → Collected social media handles allow brands to engage consumers on platforms they use daily.
- → Increases follower base and organic brand exposure.

Improved Post-Sale Customer Service & Support

- → Brands can follow up on customer satisfaction, provide troubleshooting support, and reduce negative reviews.
- → Creates opportunities for customer feedback and product improvement.

Providing rich product information and collecting consumer data at the point of sale and post-sale isn't just about engagement—it's about long-term customer relationships, data-driven decision-making, and higher revenue opportunities. Brands that integrate this approach gain a sustainable competitive edge while improving consumer trust, marketing effectiveness, and product lifecycle value.

Digital Product Passport (DPP)

Key Requirements of the Digital Product Passport

- → Comprehensive Product Information: DPPs must detail a product's origin, composition, environmental impact, and guidelines for repair, recycling, and disposal.
- → Data Accessibility: Information should be electronically accessible via data carriers like QR codes or RFID tags, ensuring availability to consumers, businesses, and regulatory authorities.
- → Standardization: Uniform data formats are required to facilitate seamless information exchange across the supply chain.



SecureTap's Technology meets all DPP Requirements

SecureTap's technology is the solution for your company to comply with DPP mandates:

- → Digital Identity Assignment: By integrating NFC/RFID tags, SecureTap provides each product with a unique digital identity, enabling the storage and retrieval of essential data such as origin, composition, and environmental impact.
- → Data Carrier Integration: SecureTap's use of NFC/RFID technology aligns with DPP's requirement for electronic data carriers, facilitating easy access to product information via smartphones or specialized readers.
- → Supply Chain Transparency: Secure Tap's solutions enable detailed tracking of a product's lifecycle, from manufacturing to end-of-life, supporting the DPP's goal of enhanced transparency and sustainability.

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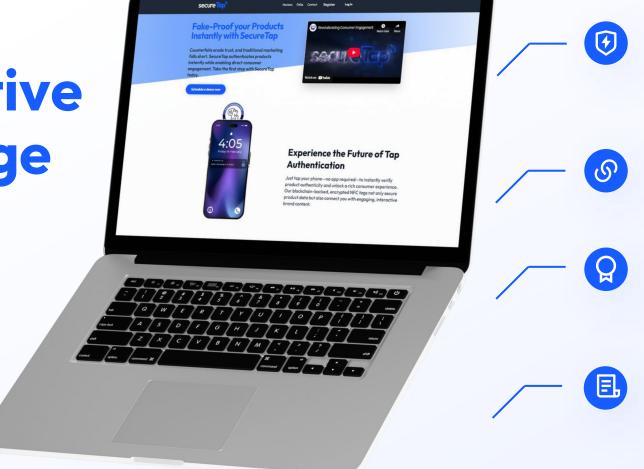
Streams



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Competitive Advantage



Multi-layered security

NFC encryption, API, immutable blockchain

Scalable & seamless integration API-first approach

Proven impact

On authentication, engagement, and revenue







Let's Talk – Contact **SecureTap Today!**

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