

CREATING AN INTRINSIC AND IMMUTABLE LINK BETWEEN A PRODUCT AND ITS DATA TO ASSURE TRACEABILITY, SECURITY AND AUTHENTICITY

Our Proven vTag® technology addresses key supply chain challenges without introducing any additive markings or modifications to the item, or its packaging. Aiding in traceability, security and authenticity.



VTAG® ADDRESSES THE NEED FOR ITEM-LEVEL PRODUCT SERIALIZATION, AGGREGATION, AND TRACEABILITY



SERIALIZATION is the association of a product/package (single saleable unit). With vTAG@ you will identify each product with a unique, traceable identifier.



AGGREGATION is physically combining a package from the unit level into bundles, cases, or pallets for distribution. As the product/package is combined, the vTAG® of the aggregated unit is associated with the multiple serial numbers of the child units contained within it.



TRACK AND TRACE – Tracking a product is the ability for a business to locate products within the supply chain. Tracing a product is the ability to identify each location the product is being moved from and to within the supply chain.

vTag® enables manufacturers, wholesale distributers, repackagers within the supply chain to achieve product level full traceability without any changes to their current product, packaging, and manufacturing.

MEET USA FDA DRUG SUPPLY CHAIN SECURITY ACT (DSCSA) WITH NO CHANGES TO YOUR PRODUCT AND/OR PACKAGING.

With Covisus vTag® in place, we offer additional operational benefits, like inventory management. With vTag® serialization, wholesalers are able to identify inventory down to a specific unit and track it to prevent counterfeits as well as support recalls. With vTag® aggregation, you can track down inventory for both opended and sealed packages.

Covisus Barcode Enrollment Workflow



Every pallet, box, package and product is serialized by capturing a photograph using the vTag scanner. The photograph can be of the package and/or its label.







ВОХ

PRODUCT

PACKING SLIP



A vTag scanner can work with any existing labels and incorporates GS1 standards in creating item level traceability. It is natively tamper proof.



Every vTag is encrypted and exists as an intrinsic, immutable token that links an article to its data. The tokens link ERP systems across the supply chain. No customer data is stored by Covisus.



vTags are seamlessly integrated with your ERP system and aggregates distributed data with a unified token.



vTagged products are distributed globally with government compliant serialization and track and trace capabilities.