

XML Decoder datasheet

Technical highlights

- ▶ It begins with an intelligent round robin REST request (think HTTP GET/POST) to the server farm
- ▶ The web service verifies client authorization and accesses account settings
- ▶ The request is then passed off to the decode engine which queries the database
- ▶ Source material is inspected and matched appropriately
- ▶ An XML page is then generated with well documented elements
- ▶ The XML is passed back to the request originators application where it can be parsed into a string or an array

20 ms response

vinFIX™ available

Rest / XML service

Stock photos

Data packs

VIN validation

A basic understanding of programming methodology is required in order to implement the XML VIN decoding service. Documentation is available with code samples and instructions.

In general, implementation is as simple as writing an http request in the programming language of choice. The resulting URL will be an XML document which must be parsed into a data structure.

The DataOne XML VIN Decoder service runs on a server farm with an infrastructure designed to provide no single point of failure. In addition to using a reliable operating system, scripting language and backend database, the design makes integration easy, and fast.

The 15 day trial is a full production account, limited only by 15 days, and 50 VINS

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