

Omni-ID® View Starter Kit

The View Starter kit can be your first step to an IoT system for evaluating paperless workflow for manufacturing and industry. The kit includes hardware and software tools to collect and document processes enabling the power of two-way human interaction inherent in IoT technologies.



Starter Kits: Building Blocks to the complete ProVIEW System

The Omni-ID View tags provide an electronic, reusable option to replace paper labels in cyclic applications. Featuring Electrophoretic displays, a rugged form factor and advanced RF tracking capabilities the View 3 and View 4 visual display tags are an ideal solution for repetitive labeling particularly in harsh environments.

Applications:

- ▶ **Manufacturing:** Mobile carts, containers and trolleys
- ▶ **Logistics:** Lay down yards, vehicles and docks
- ▶ **Construction:** Staging and materials tagging

View Starter Kit Contents



- ▶ Omni-ID View 3 Visual Display Tag
- ▶ Omni-ID View 4 Visual Display Tag
- ▶ Omni-ID Link Mobile Gateway, Antenna & Cable
- ▶ ThingMagic USB Plus+ RFID Reader & Cable
- ▶ USB Flash Drive containing Software & Guides

TagLab & API Software

TagLab Software provides the communication path to the tags.

- ▶ Establishes communication with the USB Link Adapter
- ▶ Creates, deletes and configure views
- ▶ Converts image files to a format suitable for download to a tag
- ▶ Sends commands to the tags
- ▶ Includes several display view options

Link API Software enables programmers to integrate the ProVIEW system with their own software. The kit rendition is a technology demonstrator version, ideal for this purpose. In a production environment, an enhanced functionality version should be purchased.

The Omni-ID Link API has the following requirements:

- ▶ Windows 7 32-bit or 64-bit or higher
- ▶ Microsoft .NET framework version 4.0 or higher

Technical Support:

Please call the Omni-ID office or E-mail: support@omni-id.com