

# **Warehouse/Distribution-Center Management System**

This is a PLC/PC based system. Application redirects the packages moving on an automated conveyor system to various stations for picking. Barcode readers (1D or 2D) are used to read the batch #, destination station #, etc. It supports the scale weighing also. Various route codes may be configured & attached to certain product codes. Interface to business systems, ERP software products available. It is possible to have unmanned operation and remote management / diagnostics. First piece pick is also available. RFID support can be added.

## **Common Features of all Products**

1. All the .Net products are based on native .NET framework or .Net compact framework.
2. Source codes are available as an option. A source code release form has to be signed by the buyer.
3. ActiveX components are/were based on Microsoft COM (Component Object Model) model. COM is an obsolete technology now. ActiveX operation in .NET can not be fully guaranteed. It is strongly recommended to migrate to .NET component if your target environment is .NET. For a small fee, Parijat can migrate any component to a native .NET component dll.
4. Our products are designed to work with standard TCP/Serial converters and have been tested with several vendors' products.
5. No 3<sup>rd</sup> party software products employed. Only Microsoft products are used.