

## Considerations for Handheld Equipment

- Access Points
- Handheld Units
- Handheld Cradle
- EnvioAg Module

1. Access Points – You will need these placed in your facility to cover the area the Forklift Drivers access – packing area, shipping area, inventory storage area, etc. This should be done by an organization that is experienced in setting up wireless coverage. Signals have difficulty with concrete and cardboard! If you don't have a local or regional company that can provide this server for you, ArmgaSys can recommend references.
  
2. Handheld Units – The model that is EnvioAg Compliant is the Motorola MC9190-G model (most current) running OS6.5 Operating System. We recommend a screen that is 600x480 pixels. The company that does the Access Points for you might be able to provide these units as well. The number of units you need depends upon the maximum number of forklifts active at one time. When you order these units you will also need a Cradle (these come either one per unit and/or one for four units) which charges the battery of the Handheld units and allows for the download of the application. One extra handheld unit is also a wise investment so if a unit requires maintenance you maintain full coverage while processing.

## Considerations for EnvioAg

1. The EnvioAg Handheld software module(s) must be purchased and installed. The modules address:

### Handheld Tag Module

- The shipping of pallets, Example: the scanning of the Pallet tag as the product is being selected to put on the truck.
- Placement of pallets and/or bins in the warehouse(s) including when inventory is moved from one place to another. This gives you an accurate update on information on what inventory is where.
- Dumping of product into a run.

### Serialized Bin Module

- Receiving, moving, viewing, dumping, and packing of serialized containers/bins