WCS/WCA Optional Accessories

Scan Module

MACTRON
GROUP

Imager scan module is suitable for scanning 2D barcodes easily and quickly. It is powered by patented advanced imaging technology. This computerized image recognition system can read barcodes printed on paper/plastic or displayed on mobile phones with excellent motion tolerance. The Barcode Scan Module supports both mainstream 1D and standard 2D barcode symbologies (e.g., PDF417, QR Code, Data Matrix, Composite Code) as well as Chinese Sensible Code and GS1-DataBarTM (RSS) (Limited/Stacked/Expanded versions). Barcode Scan Module now offers Integrated Honeywell 5x80 Adaptus Imaging technology.

Features

- The latest CMOS industrial-grade image sensor technology, illumination, and optics.
- Industry-leading motion tolerance, low light sensitivity and broad depth of reading distances.
- Capable of reading linear, stacked linear, and matrix barcodes; can also read and decode OCR fonts and capture digital images.
- Designed for ease-of-integration and superior durability.

Applications

- Retail
- Hospitality
- Manufacturing/Industrial
- Price-checking
- Loyalty programs
- Gift registry
- Time clock
- Labor tracking
- Digital signage
- ID Verification
- Meeting Room Reservation
- Office Access