

iVu Image Sensor Touch Screen Bar Code Reader



iVu Image Sensor Solves Complex Bar Code Reading Applications.

The iVu Bar Code Reader (BCR) reads eleven industry-standard bar codes to facilitate advanced traceability—a critical strategy for ensuring the highest product quality in packaging, material handling, automotive, pharmaceutical and many industrial applications. The iVu BCR, with an integrated or remote touch screen, and intuitive interface allows users to efficiently configure, monitor and modify an inspection without a PC or external controller.

- ▶ First-time users can have it up and running in minutes, without training.
- ▶ Using the touch screen and intuitive interface, inspection parameters are easily configured and quickly deployable without a PC or external controller.
- ▶ Intuitive functions allow inspections to be applied and staff-supported right on the factory floor.
- ▶ Sensor is available with a remote touch screen for setup and inspection monitoring when the sensor is difficult to access.
- ▶ Software emulator lets users perfect their application and preload parameters offline.
- ▶ Sensor will read up to ten bar codes and a variety of bar code types at one time.
- ▶ Compact, rugged IP67-rated housing is available with or without an integrated ring light.
- ▶ RS-232 serial communication port is provided for exporting bar code data.
- ▶ Three different trigger modes are available to determine how the sensor captures and processes images.

High-performance reading of industry standard bar codes

Reads and compares 1D and 2D bar codes in all industries

- ▶ Data Matrix (ECC 200)
- ▶ Code 128
- ▶ Code 39
- ▶ Codabar
- ▶ Interleaved 2 of 5
- ▶ EAN-13
- ▶ EAN-8
- ▶ UPCE
- ▶ Postnet
- ▶ IMB
- ▶ Pharmacode



Integrated Touch Screen Models

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