

RT234-OCR SCANNER



! OCR-B MRZ reading

Read OCR-B of MRZ (machine readable zone)
From passport , ID card, driver's license

! IR/Light Triggers

The combination of IR sensor and light sensor exhibits an improved sensitivity in activating the scanner to scan barcodes as they are presented, to achieve higher throughput and productivity.

! Automatic Exposure Control (AEC)

The sensor in the RT234-OCR automatically adjusts the supplementary lighting duration based on the light reflected off barcode.

! IP54-sealed Housing

The RT234-OCR is environmentally sealed to an IP54 rating to prevent dust, moisture and other contaminant from entering it.

! Read big size PDF417 from ID Card

With 1280*800 high resolution imager, the RT234-OCR readable those big size and high density PDF417 code from ID card / driver' license, e.g: ID of Colombia, Paraguay, Nicaragua, Panama...

! Excellent reading performance

Not only great performance to read all types common 1d /2d bar code, whatever read from paper or from phone screen, but also readable bar code from as far as 100cm away if the bar code is a little big.

! Highly Visible Laser Aimer

The RT234-OCR provides a laser-generated crosshair aiming pattern that is clear and bright even in bright sunlight, ensuring first time accurate aim.

! 1.5m Drop Resistance

The scanner withstands multiple 1.5m drops to concrete (for six sides, three drops per side).