

[SNAPSCAN]

HIGH-SPEED,
AI-POWERED
BARCODE AND DATA
MATRIX READER
FOR INDUSTRIAL
ENVIRONMENTS.



INDUSTRIAL FIXED 2D CODE READER

SNAP SCAN is a smart, cost-effective solution for industrial barcode and Data Matrix reading. Designed to simplify your production, it's easy to configure and implement, saving valuable time on your line. With the flexibility to install one per machine, you maintain high performance without complex adaptations. **SNAP SCAN** combines efficiency and affordability, making it the practical choice for reliable traceability.



SCAN TECHNOLOGY

- Image Sensor: 1280 × 1024 px, CMOS global shutter (3.2 μm).
- Code Category: 1D & 2D barcodes (Code 39, 93 and 128, CodaBar, EAN 8 & 13, UPCA, UPCE, ITF 14 & 25, Matrix 25, MSI, China Post, Code 11 and Industrial 25, QR Code, Data Matrix, PDF 417, etc.).
- Max. read speed: 80 codes/second.
- Target surface size: 1/2.9".
- Exposure time: 16 μs ~ 1 sec.
- Communication protocols: Smart SDK, TCP/IP, Serial, FTP, Profinet, EtherNet/IP, Modbus, MELSEC, FINS, SLMP.

APPLICATIONS

Electronics & semiconductor (PCB traceability, Data Matrix ECC200).