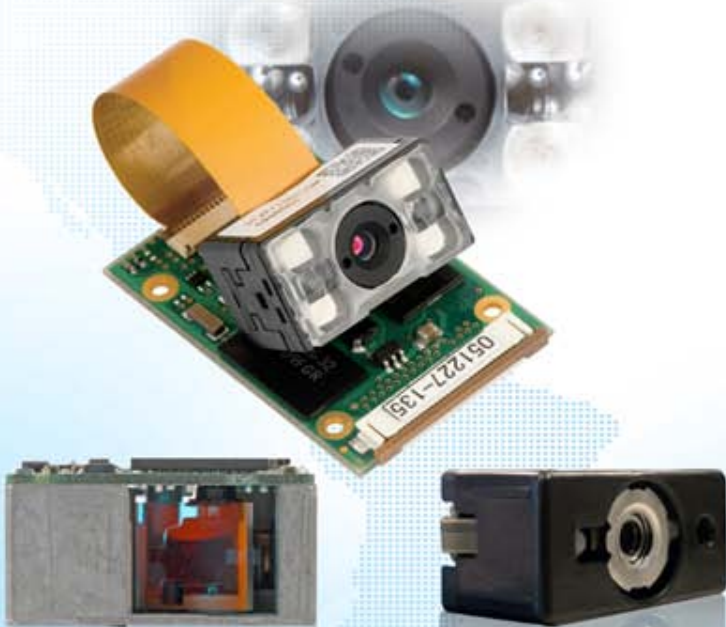


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OEM

Beyond Embedding. It's Identifying.



Scan

Fast and accurate barcode scanning
Options for 1D scanner or 2D imager

Communicate

Embedding in hosting device



Scan



Communicate

Home

1D engines

2D engines

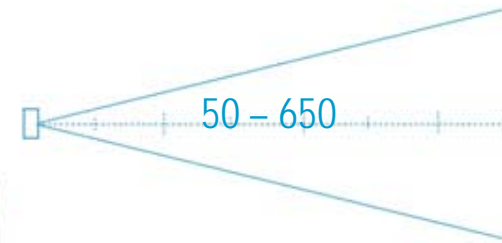
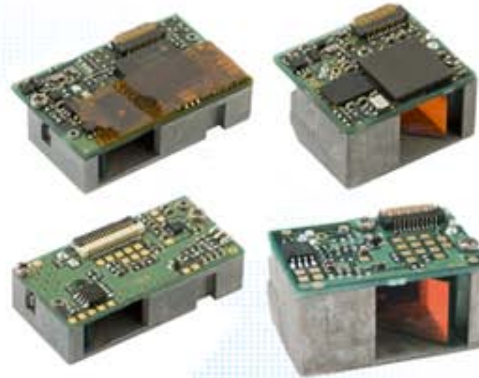
Auto-focus

Ideal integration

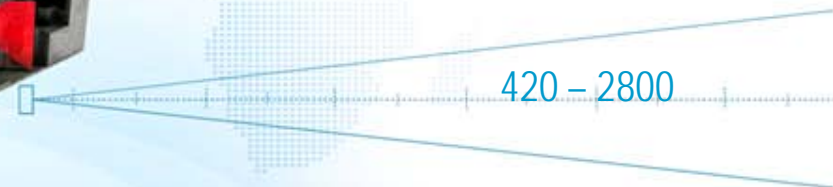
Ready to embed

1000 series / 2000 series

- MDL1000/2000** decoded
MDS2000/2000 undecoded
- Barcode laser scanner
 - 100 scans per second
 - Scan range: 50 – 650 mm

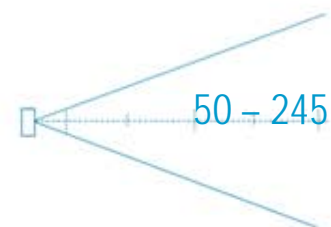


- MDL3200** decoded
- Long range laser scanner
 - 40 scans per second
 - Scan range: 460 – 2700 mm



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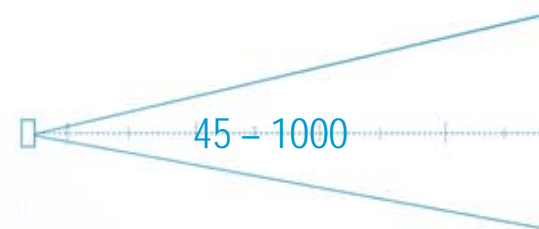
- 2D CMOS imager
- 1.3 Megapixel
- 30 frames per second
- Scan range: 50 – 245 mm

**MDI2000 / 2200** camera + decoderboard

- 2D CMOS with auto-focus
- 900 x 512 pixel
- 80 frames per second
- Scan range: 45 – 1000 mm



MDI2000 / MDI2200

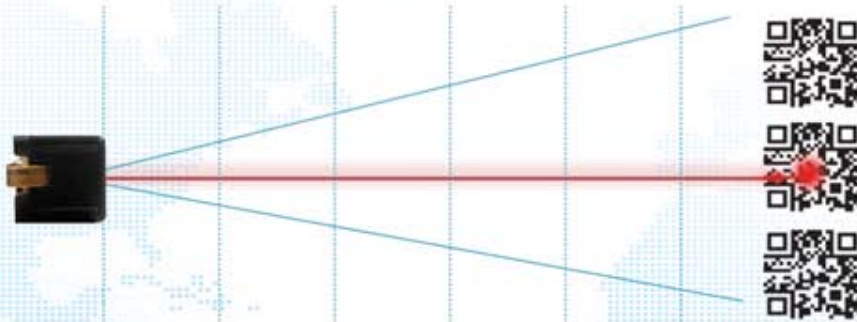
**MDI2100** camera + decoderboard

- Long range CMOS with auto-focus
- 1.3 Megapixel
- 30 frames per second
- Scan range: 180 – 2500 mm



MDI2100



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Camera with auto-focus

- Liquid lens focussing
- Sharp aiming spot

MDI2000, MDI2200

- Reading up to 1 meter



MDI2100

Extend reading possibilities

MDI2100

- Long distance reading up to 2.5 meter

Home

1D engines

2D engines

Auto-focus

Ideal integration

Ready to embed



Add scanning features to portable data terminals, PDA's and smartphones



Insert reader into vending machines



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Barcode encoding

Decoded modules have encoding software for barcode reading on-board.

SDK

Development board optionally available

Connection cables

Connectivity by Flexible Flat Cable optionally available

