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*DIDOJATAGO

DATALOGIC DS5100 LASER SCANNER

Advanced, Powerful and Compact

DS5100-2320 Long range, ethernet, oscillating mirror (931061337)

- Maximum Resolution Up To 0.2mm
- Scan Rate 800 Scan/sec
- Multilabel Reading
- ACR4



PRODUCT DESCRIPTION

For a cost effective solution to satify the main identifiction needs of automotive, food & beverage, pharmaceutical and other manuafacturing plants, the DS5100 flexible, powerful and compact laser scanner is the ideal solution.

Offering a complete and flexible portfolio including medium and long range models with linear or oscillating mirro models for excellent reading performance.

Embedded communication options include, depending on version selected, RS232, TCP/IP, ProfiNet and Ethernet/IP. For cold store applications there is a sub-zero model available resulting in the DS5100 being the most allround laser barcode scanner on the market.

TECHNICAL DATA

1D Code types	Code 2/5, Code 39, Code 93, Code 128, EAN128, Codabar, Pharmacode, Plessey, ISBT128, UPC/EAN
Digital inputs	2
Digital outputs	2
Dimension (mm)	116.7 x 142.9 x 48.4
Distance max	1400 mm
Distance min	300 mm
Integrated communication interface	RS232/RS485-FD, Aux RS232, ID-NET RS485, EtherNet/IP, Modbus TCP, Ethernet TCP/IP, PROFINET-IO Class A
IP class	IP65
Material of body	Aluminium
Multi label reading	Yes
Power consumption	7,5 W
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Read speed	800
Readable code types	1D / Linear Codes
Resolution	0.2mm
Storage temperature max	70 °C
Storage temperature min	-20 °C
Supply voltage	10 - 30 V
Temperature operational max	50 °C
Temperature operational min	0 °C
Weight	715 g