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DATALOGIC DS5100 LASER SCANNER

Advanced, Powerful and Compact

DS5100-1200
Medium range, serial, linear (931061344)



- 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)	101 x 85 x 42
Distance max	1000 mm
Distance min	200 mm
Integrated communication interface	RS232/RS485-FD, Aux RS232, ID-NET™ RS485
IP class	IP65
Material of body	Aluminium
Multi label reading	No
Power consumption	6 W
Read speed	800

Readable code types	1D / Linear Codes
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	580 g