

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 satisfy the main identification needs of automotive, food & beverage, pharmaceutical and other manufacturing 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 mirror 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.

Specifications

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
Distance Min	200
Integrated Communication Interface	RS232/RS485-FD, Aux RS232, ID-NET™ RS485
IP Class	IP65
Material of body	Aluminium
Multi Label Reading	Yes
Power Consumption	6
Read Speed	800

Readable code types	1D / Linear Codes
Resolution	0.2mm
Supply voltage	10 - 30 V
Temperature range bearing, from	-20
Temperature range bearing, to	70
Temperature range from	0
Temperature range to	50
Weight	580