

## DATALOGIC DS5100 LASER SCANNER

Advanced, Powerful and Compact

DS5100-2200

Long Range, serial, linear (931061346)

- 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.

### 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	1400 mm
Distance min	300 mm
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 W
Read speed	800

<b>Readable code types</b>	1D / Linear Codes
<b>Resolution</b>	0.2mm
<b>Storage temperature max</b>	70 °C
<b>Storage temperature min</b>	-20 °C
<b>Supply voltage</b>	10 - 30 V
<b>Temperature operational max</b>	50 °C
<b>Temperature operational min</b>	0 °C
<b>Weight</b>	580 g