0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

# \*DIDOJATAGO

# **DATALOGIC DS2400N LASER SCANNER**

**Enhanced Industrial Laser Scanner** 

### DS2400N-2410

Enhanced laser barcode scanner, long range, profinet,

- Maximum Resolution Up To 0.12mm
- Scan Rate 500 To 1000 Scans/sec
- Multilabel Reading
- Advanced Code Reconstruction



## PRODUCT DESCRIPTION

DS2400N has been developed for ease of use, while at the same time offering outstanding read performance. DS2400N is equipped with the innovative X-PRESS™ interface which facilitates installation and maintenance. Together with the high-performance optics and built-in code reconstruction, ACB™, high read capacity is guaranteed. DS2400N has the same construction dimensions as DS2100N, but is designed for longer read distances.

## X-PRESS™

Datalogic's innovative X-PRESS™ interface is designed to simplify and facilitate installation and maintenance. Status and diagnostic information are displayed clearly on the reader by means of 5 LEDs. The multifunction button on the reader allows easy calibration of settings such as read range, read distance and code learning.

### ACB™ (Advanced Code Builder)

Advanced Code Builder permits reading of damaged codes by linking together two parts of a code. ACB™ is effective when you want to read low-height codes, damaged codes and poorly printed codes.

Windows-based configuration program which offers a simple way of installing the reader and using functions such as remote control, software update or diagnostic control.

# **TECHNICAL DATA**

Code 2/5, Code 39, Code 93, Code 128, EAN128, Codabar, Pharmacode, Plessey, ISBT128, UPC/EAN
2
2
104 x 86 x 38
600 mm
70 mm

Integrated communication interface	PROFINET , Ethernet TCP/IP
IP class	IP65
Material of body	Aluminium
Multi label reading	Yes
Optics	Raster
Power consumption	4 W
Programming options	X-PRESS™ Human-machine interface, Genius™ (Windows™ based) SW
Read speed	1000
Read speed Readable code types	1000 1D / Linear Codes
Readable code types	1D / Linear Codes
Readable code types Resolution	1D / Linear Codes 0.12mm
Readable code types  Resolution  Supply voltage	1D / Linear Codes  0.12mm  10-30 V DC



