

ODATALOGIC.

DATALOGIC BLADE LASER SCANNER

930190001 BLADE 100 2100 HI-RES ETH FRONT

- Resolution up to 0.1mm (3.94 mils)
- 270 frames per second
- · Simple installation
- · Ethernet and Profinet models



OPIS PRODUKTU

The Blade Series is the new generation of Compact Industrial 1D Readers designed for lean integration, simple installation, and reduced maintenance. The Blade represents the R-Evolution of the heroic DS2X000 Series:

- Revolution: The Blade is adopting Imaging technology (no laser, no moving parts, all electronics) ensuring maximum reading performances over 1D barcodes and unsurpassed reliability.
- Evolution: The Blade is fully backward compatible in terms of mechanical installation and reading coverage (distance, barcode resolution, connectivity) with DS2x00.

The different models provide ready-to-use, cutting edge solutions supporting a variety of Traceability applications in OEM, Factory and Warehousing Automation, whenever 1D barcodes are in use. The main Sub-Industry targets are Packaging (Pharma, Food & Beverage) and Intralogistics (Warehouse Automation and general Intralogistics).

The main applications include Tote Routing, primary and secondary packaging traceability, end of line traceability/sorting. The Series is made of two product versions, Blade 100 and Blade 200, offering increasing reading power and flexibility to efficiently match different application needs.



READING DIAGRAMS

Blade 100 - 2000	Blade 100 - 2000		90 - 1100K
	- 1946 - 1946 - 1946		

Blade 200 - 1XXX - focuto-mean		Blade 200 - 1XXX - focusemid		Blade 200 - 1100X - focus+far	
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