

## DATALOGIC DS8110 LASER SCANNER

Top Class Linear 1D Laser Scanner

DS8110-2100

High volume laser barcode scanner, standard, linear

- Maximum Resolution Up To 0.5mm
- Scan Rate 1000 Scans/sec
- Multilabel Reading
- ACR™ G5



### OPIS PRODUKTU

The new DS8110 barcode reader offers top class reading performance as any operative conditions, satisfying the most demanding applications in parcel sorting and baggage handling applications.

With over 30+ years experience and the most advanced technologies, the DS8110 sets a new standard in T&L applications offering unique features and benefits.

The innovative DST (digital signal technology) offers stable and constant performance under any working conditions to assure logistic operators timely deliveries every day. DST represents a milestone in Auto-ID market with drastic increase of DoF and FoV, even with unpredictable code quality.

The latest version of ASTRA™, ASTRA™ G3 technology offers outstanding performance multiplying optic capability and deep of field without use of traditional, limited mechanical autofocus systems.

Ethernet Bus Connection (EBC) allows high speed data transmission and real time signal synchronisation inside the system, multi-headed tunnel configurations are perfectly managed based on EBC.

For redundant configuration, assuring no system deadlock EBC can be used, in the case of component failure.

E-GENIUS allows for ease of use, automatic setup and system diagnostics, the web browser configuration tool allows you to access the system with a standard web-browser program with no need for specific configuration software.

### SPECYFIKACJA TECHNICZNA

<b>Czytanie wielu etykiet</b>	Tak
<b>Masa</b>	2000 g
<b>Materiał obudowy</b>	Aluminium
<b>Max. temperatura pracy</b>	50 °C
<b>Min. temperatura pracy</b>	0 °C
<b>Napięcie zasilania</b>	20-30 V DC
<b>Pobór mocy</b>	20 W
<b>Stopień ochrony IP</b>	IP65

<b>Szybkość skanowania</b>	1000
<b>Wejścia cyfrowe</b>	3
<b>Wyjścia cyfrowe</b>	2
<b>Wymiary</b>	216 x 96 x 127
<b>Zasięg max</b>	1900 mm
<b>Zasięg min</b>	500 mm
<b>Zintegrowany interfejs komunikacyjny</b>	RS232/RS422, Aux RS232, Ethernet TCP/IP, EBC Technology, EtherNet/IP; PROFINET-IO and PROFIBUS-DP