The combination of extremely compact dimensions and powerful high-speed reading capabilities makes the DS1500 scanner ideal for demanding OEM applications. In fact, DS1500 miniaturization allows easy integration into OEM equipment and automatic machinery. The high scan rate and sophisticated electronic design effectively addresses difficult reading conditions.

Availability of embedded ACB™ (Advanced Code Builder) reconstruction SW algorithm allows consistent decoding of damaged or misapplied labels (resulting in high tilt angles).

DS1500 installation and configuration is easy and simple thanks to compact size and new test operating mode with bar-graph. This feature increases the scanner ease of use - test mode with bar-graph.

DS1500 operates at a speed up to 1200 scans/s, extending the application range also to high-speed document handling, paper rewinding, label rewinding and palletizing.

Additionally, the scanner motor can be switched ON and OFF via SW command. This feature is useful in very low throughput applications or when the machinery is idle.

High performance needs DS1500: the best answer for reduced space and high performance integration bar-code reading needs.

DS1400 models offer extended reading performance, a wider range of compatibility, and easier integration into OEM applications.

Applications:
- Chemical and biomedicine analysis machines
- Document handling
- Print & Apply systems
- ATL (Automated Tape Library)
- Unattended Scanning Systems
- OEM integration
- ATL (Automated Tape Library)
- Print & Apply systems
- Document handling
- Chemical and biomedicine analysis machines
- Unattended Scanning Systems
- OEM integration

Features:
- Extremely compact dimensions
- Up to 1200 scan/s
- ACB™ (Advanced Code Builder) reconstruction
- Ease of use - test mode with bar-graph
- Motor ON/OFF SW control
- Selectable RS232/485 serial link
- selectable ON/OFF SW control
- Extremely compact dimensions
- Unattended Scanning Systems
- OEM integration
- ATL (Automated Tape Library)
- Print & Apply systems
- Document handling
DS1500

High Performance
Miniature Laser Scanner

Specifications

Dimensions

Standard Resolution Model

Specifications

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