

Overview

The Telos ID (Telos Identity Management Solutions, LLC) Hand Geometry Unit (HGU) provides a scalable, configurable solution for your ID security needs. The HGU uses the uniqueness of the person's three-dimensional hand geometry for identification. The reader simultaneously analyzes more than 31,000 points and records more than 90 separate measurements of an individual's hand—including length, width, thickness and surface area—to verify that person. The HGU is fast, with typical matches in less than a second.

Features and Capabilities

ID Cards Supported

- CAC, Teslin, and DBIDS cards

Communication

- Ethernet TCP/IP

Door/Gate Control

- Custom configurations available

Other Controls

- Alarm, monitoring and annunciation
- Visual indicator (green and red)
- Biometrics credentialing and decision making capability
- Designed to operate with DBIDS; system also available for standalone operation or with Xacta access control software.

Bar code scanner/decoder

- Code 39 MI-STD-1189B compliant
- Code 128 compatible with AIM standard

Outdoor configurations also available.

