



BENEFITS

- Compact housing requires less space
- Multiple mounting points for easy integration
- Advanced design provides superior wet and dry print capture
- Intuitive instructions via external screen
- Fully certified and ready for integration

APPENDIX F CERTIFIED TENPRINT LIVESCAN MODULE

Leveraging industry leading technology that has made the HID Guardian product line the benchmark in tenprint livescan, the new Guardian Module has been designed and built for integration into the most advanced biometric identity management kiosks, e-Gates, and workstations. Delivering the same superior performance and reliability, with all the features of the new Guardian, the Guardian Module has a minimalist profile, multiple mounting points, and a flush platen for seamless incorporation into a surrounding housing.

The Guardian Module combines the latest HID Global optical design, illumination and software to accurately and rapidly capture quality images from both wet and dry fingers without the need to recalibrate. This capability proves essential when processing large volumes of individuals as no further conditioning is required to complete the capture process. The interactive user guidance intuitively prompts the applicant with universal pictograms to indicate proper finger sequencing, positioning and pressure. These enhanced features not only improve the user experience, but dramatically reduce the time required to capture high quality prints and process the applicant.

Ideally suited for integration into kiosks, e-Gates, or workstations for border control, national ID, and other expedited, high volume or unattended processing applications, the Guardian Module delivers enhanced security, proven reliability and a reduced total cost of ownership.



SPECIFICATIONS



Best image quality from dry and wet fingers



Multiple mounting points



Flush-mount housing for seamless integration

Product Name	HID Guardian™ Module
Image Resolution	500 ppi
Image Greyscale	8 bit, 256
Dimensions	6" x 4.8" x 6.2" (15.24 cm x 12.19 cm x 15.75 cm)
Capture Platen	3.2" x 3.3" (8.13 cm x 8.38 cm)
Weight	3.0lbs (1.4 kg)
Operating Temperatures	32°F to 122°F (0° C to +50° C)
Power Supply	USB
Ingress Protection Rating	IP 31
Operating Systems	Windows® XP 32-bit; Windows 7/8.1/10 32 and 64-bit
Certifications	FBI EBTS Appendix F, UL, IEC, DIN, FCC, CE, RoHS
Device Interface	USB 2.0 high speed
BIOMETRIC CAPTURE	
Fingerprint	Flats and Rolls
Capture Features	Auto-Capture, FlexFlats, FlexRolls, wet and dry finger image capture without pretreatment of hands or device recalibration
Image Quality	FBI Appendix F, Livescan and ID Flat
APPLICATIONS	
Software	HID Crossmatch L Scan™ Master (optional) HID Crossmatch L Scan Essentials SDK (included)
SDK	HID Crossmatch L Scan Essentials SDK 7.0 or later

Data subject to change without notice.



hidglobal.com

North America: +1 512 776 9000

Toll Free: 1800 237 7769

Europe, Middle East, Africa: +44 1440 714 850

Asia Pacific: +852 3160 9800 Latin America: +52 55 5081 1650

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