

# HID® Guardian™ Module

## Appendix F certified tenprint livescan module



Leveraging industry leading technology that has made the HID Guardian product line the benchmark in tenprint livescan, the 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. Presentation Attack Detection (PAD) is optionally available to prevent spoof materials from being utilized for false enrollments. 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.

### KEY 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

# HID Guardian Module



Best image quality from dry and wet fingers



Multiple mounting points



Flush-mount housing for seamless integration

<b>Product Name</b>	<b>HID Guardian Module</b>
<b>Image Resolution</b>	500 ppi
<b>Image Greyscale</b>	8 bit, 256
<b>Dimensions</b>	6" x 4.8" x 6.2" (15.24 cm x 12.19 cm x 15.75 cm)
<b>Capture Platen</b>	3.2" x 3.3" (8.13 cm x 8.38 cm)
<b>Weight</b>	3.0lbs (1.4 kg)
<b>Operating Temperatures</b>	32°F to 122°F (0° C to +50° C)
<b>Power Supply</b>	USB
<b>Ingress Protection Rating</b>	IP 31
<b>Operating Systems</b>	Windows 8, 10 and 11 32 and 64-bit
<b>Certifications</b>	FBI EBTS Appendix F, UL, IEC, DIN, FCC, CE, RoHS
<b>Device Interface</b>	USB 2.0 high speed
	<b>BIOMETRIC CAPTURE</b>
<b>Fingerprint</b>	Flats and Rolls
<b>Capture Features</b>	Auto-Capture, FlexFlats, FlexRolls, wet and dry finger image capture without pretreatment of hands or device recalibration
<b>Image Quality</b>	FBI Appendix F, Livescan and ID Flat
	<b>APPLICATIONS</b>
<b>SDK (included)</b>	HID L Scan Essentials SDK 7.5 or later
<b>Software Compatibility</b>	<ul style="list-style-type: none"><li>• HID ArcID Software Suite</li><li>• HID BioCore Middleware</li><li>• HID Livescan Management Software (LSMS)</li><li>• HID Mission Oriented Biometric Software (MOBS)</li></ul>

Data subject to change without notice.



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