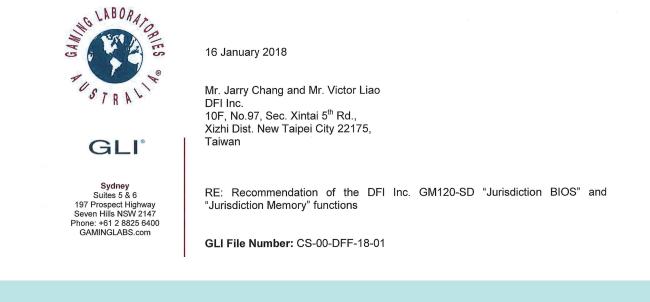


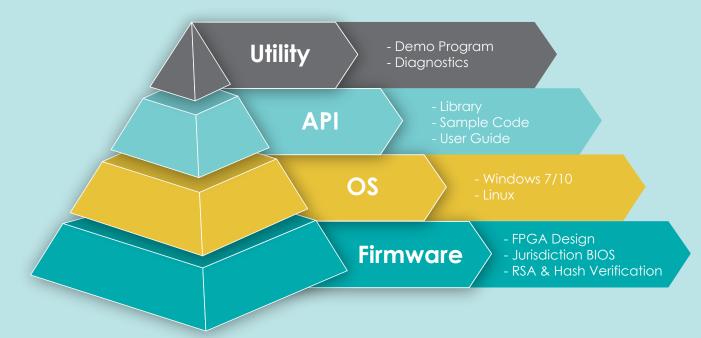
## DFI's gaming technology has been verified by GLI!

DFI's "Jurisdiction BIOS" implements Hash and Public key mechanism to verify the integrity of BIOS and Program Storage Device. "Jurisdiction Memory" implements multiple backup to ensure the data accuracy. By taking advantage of DFI's solution, customer can save time and cost during GLI certification process.



#### All-in-one Logic Unit with Advanced Software and Security

DFI provides complete gaming demo program, API library, sample code, and detailed user guides to help you quickly integrate the control functions with your systems. By taking advantage of DFI's service and expertise, game developers are able to focus on their core value to develop the games.



# **High-End Gaming Logic Unit**

## GM341-GHF

- AMD<sup>®</sup> Ryzen<sup>™</sup> V1000/R1000 Series
- DDR4-3200 SODIMM Max. up to 32 GB
- Retain NVRAM Data for 5 Years during AC off
- Supports 8 Intrusion Detection

	4 DP++	<b>Intrusion</b>	CU
AMD	4 DF++	Detection	GLI

Specificatio	n
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Processor	AMD <sup>®</sup> Ryzen™ V1000 Series
	AMD® Ryzen™ R1000 Series
Memory	2 DDR4 SODIMM up to 32GB
I/O	2 GbE
	1 RS-232, 1 RS-232/422/485
	1 RS-232 (Tx, Rx)/ccTalk
	2 RS-232 (Tx, Rx)/SAS/BACTA
	1 USB 3.0, 5 USB 2.0
	4 DP++
Intrusion Detection	Operates with and without AC Power
	Logs Date/Time of Last 64 Events
	5 Years Data Retention during AC off
	8 x Intrusion Detections
NVRAM	Retain Data for 5 Years during AC off
	Supports Battery Voltage Monitoring & Warning
DI/DO	32-bit Digital Input
	32-bit OC output
Power	12V
Dimensions	270mm x 63mm x 210mm (W x H x D)

## **Applications**



#### DFI Inc.

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