



HID Event Filter Driver v2.2.2.17

Date: 2025-09-23

Version: 2.2.2.17_v1



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Revision History

Revision Number	Description	Revision Date
2.2.2.15	Fixed IPLeakChk Precheck Issue and legal copyright string issue	20-05-2025
2.2.2.12	Fixed dead code issue reported by Coverity Scan	05-12-2024
2.2.2.11	HID Event Filter SDLE link updation and migration of the EWDK to the latest 26100 OS version, ensuring compatibility and enhanced performance with the latest system updates	22-08-2024
2.2.2.10	Added 24H2 OS certification and HWID support for future Platform	24-04-2024
2.2.2.9	Met 2024 OS state separation compliance & enables SW release automation	02-02-2024

1 Release Kit Summary

1.1 Release Kit Details

Kit Release	Intel(R) HID Event Filter Driver - 2.2.2.17
Target Platform	Raptor Lake, Meteor Lake, Lunar Lake, Arrow Lake, Panther Lake
Contents	Driver INF files, Driver CAT files, Driver SYS files

2 General Information

2.1 Important Notes

This driver is certified for 24H2 OS.

2.2 Intended Audience

2.3 Supported OS

OS Version	OS POR Platforms
25H2, 24H2, 23H2, 22H2, 21H2, 20H2	

3 Features Added

ID #	Description	Fixed in version
PLATDRV-55	Title: Update Legal Copyright String for Compliance with Revised Precheck Requirements Background: A new feature request has been submitted to update the legal copyright string in alignment with the latest precheck compliance standards. Details: The request involves modifying the copyright string to ensure compatibility with the updated precheck validation process, enhancing adherence to current compliance protocols.	[2.2.2.17_v1]

4 Features Changed

ID #	Description	Fixed in version
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5 Features Removed

ID #	Description	Fixed in version
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6 Issues Fixed

ID #	Description	Fixed in version
16027190346	Title: Banned Words Detected by IPLeakChk for HIDEventFilter Exposure: The issue impacts all submissions to OneBKC, with a 100% failure rate due to the detection of banned terms, potentially exposing sensitive or unannounced project names. Affected Component: The IPLeakChk precheck tool used during ingredient submission to OneBKC. Symptoms: The tool reports violations related to banned terms, including sensitive keywords, resulting in flagged submissions. Root Cause: The presence of banned terms in the ingredient submission, which are either legitimate errors requiring correction or non-legitimate violations needing exception handling. Reproducibility: always_100% Affected OS Information: windows.11_v24H2 Affected Platform:	[2.2.2.17_v1]

7 Security Issues Fixed

ID #	Description	Fixed in version
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8 Known Issues

ID #	Description	Found with version
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9 BKM's Notes