



Intel[®] Ethernet Controller I225/ I226

Windows NetAdapterCx Driver Release

2.1.2.3

Driver Release Note
December 2022

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Intended Audience

The intended audience for this is OEM/ODM software developers, test and validation engineers, and system integrators.

Customer Support

For technical support, including answers to questions not addressed in this product, visit the technical support forum at <https://premiersupport.intel.com/IPS/home/home.jsp>.

NOTE: If your distributor provides technical support for this product, please contact them for support rather than Intel.

1. Introduction

1.1 Scope of Document

This document provides information about release components included in Intel® Ethernet Controller I225 software. Additionally, this document contains information about changes relevant for these driver releases.

1.2 Acronyms and Terms

Term	Description
BIOS	Basic Input Output System
CRB	Intel® Customer Reference Board
FW	Firmware
GbE	Gigabit Ethernet
LAN	Local Area Network
MAC	Media Access Control
PCH	Platform Control Hub
WMI	Windows* Management Instrumentation
WSI	Web Services Interoperability Organization
CFL	Coffee Lake
UWD	Universal Windows Driver

2. Release Kit details

This document covers Intel® Ethernet Controller I225/ I226 Windows NetAdapterCx driver release kit for all the supported platforms.

2.1 Intel® Ethernet Controller I225/ I226 Windows NetAdapterCx Driver Release 2.1.2.3

- This Kit support all Intel® Ethernet Controller I225/ I226 platforms
- This Kit provides WHQL signature for
 - Windows 11 Client 21H2
 - **Windows 11 Client 22H2**

Kit contains the following main components:

Component	Version
Windows NetAdapterCx Driver – e2fn	2.1.2.3

Microsoft Partner Center Resell ID:

Name on MSFT website	Driver Version	Driver/ OS certification type	Shared product ID	Private product ID	Submission Id
Intel(R) Ethernet Controller I225/ I226	2.1.2.3	Win11 (21H2) – DCHU Win11 (22H2) - DCHU	401153664	13645771801612020	1152921505695627571

3. Fixed Issues

3.1 Closed – Windows LAN Driver

Issues #	Description	Fixed in Windows Driver Version
22015637043	[NetAdapterCx] Speed & Duplex value can NOT be applied on I226/ I225	2.1.2.3
	Enable Ultra Low Power (ULP)	2.1.2.3
	[FXVL][NetAdapter] Driver sends a bunch of error messages to event viewer when a surprise removal occurs	2.1.2.3
1309918539	[RPL-S][vPro] FXVL sends "Get Link Status" response message with an indication that the host is up when waking from CM3-PG -S5'	2.1.2.3
	Enabled Energy Efficient Ethernet (EEE)	2.1.1.14
1309499063	BSOD 0x9F occurred when Thunderbolt docking (full inserted) unplug then restart	2.1.1.14
15010851963	I225V TP-LINK TL-SG108-M2 SWITCH_ no Link in SX_ S3 back to S0 drop to 100Mbps	2.1.1.14
	Windows 11 22H2 (SV2) WHQL	2.1.1.14
1309590814	Fixing DHCP response after S3 and S4	2.1.1.14
	Enable EEE (Energy Efficient Ethernet) on I226	2.1.1.10
	Production Release for Intel® Ethernet Controller I226	2.1.1.7
	Fix INF Error for Windows 11 WHQL certification	2.0.1.1
22013681530	[RCR] Remove D3Cold reporting to align POR	2.0.0.5D

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