



Killer E2200/E2400/Killer Wireless-N/Killer Wireless-AC

Software installation for Windows

Release Notes

April 07, 2017

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Revision history

Revision	Date	Description
A	April 15, 2016	Initial release
B	August 08, 2016	Silent install fixes, updated 11ac WLAN drivers, Changed start menu entry for Killer Diagnose, fixed BWC crash
C	Sep 22, 2016	Update to RS1/Anniversary Update WHQL
D	Nov 01, 2016	Updated 11AC drivers, Fixed iphlpsvc leak with DS
E	Feb 20, 2017	Fix Safe boot, update 11AC drivers which fix WLAN drop issue.
F	Mar 03, 2017	Updated Killer Bandwidth Control driver to address Bluescreen crash seen when installed along with Symantec Endpoint Protection, Fixed detection mechanism to allow upgrades to work properly.
G	Apr 07, 2017	E2X Driver Green Ethernet update, RS2 updates.

1 Purpose

The software package is a single installer to install Ethernet, WLAN, and Killer Networking Bandwidth Control software for the Killer E2200, Killer E2400, Killer Wireless-N 1102/1103/1202, and Killer Wireless-AC 1525/1535/1435. The software package includes Ethernet driver, WLAN host driver, WLAN firmware binary, NFA board configuration data binaries, Killer Bandwidth Control NDIS Filter driver, Killer Network Manager, and Killer Network service binaries and associated software.

If applicable, a separate Bluetooth Installation is also provided.

1.1 Identification

This release is:	Killer Suite
The release version is:	1.1.69.1774

1.2 Filename's and MD5 Checksums

Filename:	KillerSuite_1.1.69.1774_Win7_Win81_Win10.exe
MD5 Checksum:	8c06c08b1adfbe7c337f729403b3b7fa

2 Supported Hardware and Software

The following hardware is supported in this release:

OS 32/64 bit	Ethernet	WLAN 2.4/5Ghz
	Product Name	
Windows 7 Windows 8.1 Windows 10	Killer E2200	Killer 1102
	Killer E2400	Killer 1103
		Killer 1202
		Killer 1525
		Killer 1535

NOTE: Windows 10 current supported v10586

3 Features

Apart from the standard features, the following are the different software features that are exposed for the different chips

Features	Product	Supported
Ethernet		
Bandwidth Control: 4 Priority levels	Killer E2200	Supported
	Killer E2400	Unsupported
Bandwidth Control: 6 Priority levels	Killer E2200	Unsupported
	Killer E2400	Supported
Network Manager: Chrome, IE, Firefox Website Detection/Titles	Killer E2200	Unsupported
	Killer E2400	Supported

4 Installation

The software package includes a single installer for all Killer products for Windows 7, Windows 8.1 and Windows 10. The installer automatically detects the existing Killer modules and platform OS version and then installs the respective files.

Note: WLAN and Ethernet products be split into their own respective installers in some cases. In these cases, the Ethernet drivers, Killer Bandwidth Control, and Killer software are bundled. A separate installation is supplied that includes WLAN host driver, WLAN

firmware binary, NFA board configuration data binaries in this case.

4.1 Driver Version

The following table shows the driver version for Ethernet, WLAN and the BWC Filter.

OS	Ethernet	WLAN	BWC
Windows 7	9.0.0.39	11.0.0.731	4.1.4.56
Windows 8.1	9.0.0.37	11.0.0.729	4.1.4.56
Windows 10	9.0.0.43	12.0.0.296	4.1.4.62

5 Testing

This release has gone through a formal Rivet Networks testing cycle. The software is certified by Microsoft WHCK and all driver binaries are WHQL signed.

5.1 WFA Certification

The following table shows the WFA certification status

Product	Board	OS	Description
Killer 1525	NFA344i	Windows 7	Certification done, CID55138
		Windows 8.1	Certification done, CID55194
		Windows 10	Certification done, CID61609
Killer 1535	NFA364A	Windows 7	Certification done, CID58807
		Windows 8.1	Certification done, CID58808
		Windows 10	Certification done, CID61588

7 Known Issues

Component	Description
Bandwidth Control	Occasional disconnect in Call of Duty: BOIII with Doubleshot/Triple Shot configurations

8 Fixed Issues

Component	Description
Killer BWC Driver	Adjusted memory allocation for RS2 Compatibility.
Killer Ethernet Driver	Updated driver to enable Green Ethernet.