



## **Killer Control Center**

### **Software installation for Windows**

***Release Notes***

***June 9, 2017***

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## Revision history

Revision	Date	Description
A	Sep 15, 2016	Initial Release
B	Nov 02, 2016	Updated Maintenance Release
C	Nov 09, 2016	Fixed breaking out Domains from non-browsers
D	Nov 17, 2016	Don't show Wifi Analyzer on Ethernet, fix CH characters in domain detection
E	Dec 19, 2016	Updated 11ac drivers, Bug fixes
F	Feb 02, 2017	Updated 11ac drivers, Bug fixes
G	Feb 20, 2017	Updated 11ac drivers, resolving issue seen in a small number of platforms that would cause WiFi drops.
H	Mar 30, 2017	Numerous bug fixes and enhancements. Support added for E2200/E2400/Killer Wireless-N.
I	Apr 07, 2017	Updated KCC UI and Rivet Filtering Engine driver.
J	May 01, 2017	Updated KCC UI, Killer Service, Installer and Rivet Filtering Engine driver.
K	May 04, 2017	Additional fix for IPV6 websites – cnn.com and filevoyager.com
L	May 19, 2017	Final fix for IPv6. Fix Youku.com. German Language fixes. Fixed game detections.
M	Jun 09, 2017	Fixed Modify/Repair, fixed issue with network detection with certain gateway addresses.

# 1 Purpose

The software package is a single installer to install Killer drivers and software. The installation will install, the Killer Wireless-N 1102/1103/1202, Killer Wireless-AC 1525/1535/1435, and Killer E2200/E2400/E2500 drivers. The software package includes Ethernet driver, WLAN host driver, WLAN firmware binary, NFA board configuration data binaries, RfeCoSvc WFP driver, Killer Control Center, and Killer Network service binaries and associated software.

If applicable, a separate Bluetooth Installation is also supplied.

## 1.1 Identification

This release is:	<b>Killer Control Center Suite</b>
The release version is:	<b>1.3.1320</b>

## 1.2 Filename's and MD5 Checksums

Filename:	<b>KillerPerformanceSuite_1.3.1320_Win7_Win81_Win10_x64.exe</b>
MD5 Checksum:	<b>3b5311cf1b99f29b02ba2277b528bacf</b>
Filename:	<b>KillerPerformanceSuite_1.3.1320_Win7_Win81_Win10_x86.exe</b>
MD5 Checksum:	<b>4224c4f0401db6574221297e0aacdbaf</b>

## 2 Supported Hardware and Software

The following hardware is supported in this release:

OS 32/64 bit	Ethernet	WLAN 2.4/5Ghz
Windows 7	Product Name	
		Killer Wireless-N
	Killer E2200	Killer 1525
	Killer E2400	Killer 1535
Windows 10	Killer E2500	Killer 1435

*NOTE: Windows 10 current supported v10586 and RS v14361*

## 3 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.

### 3.1 Installation options

The software package supports the following command line functions

Function	Command Line	Details
Silent Install	<code>setup.exe /s /v" /qn /norestart"</code>	Used for unattended Install without UI interaction.
Extract Drivers	<code>setup.exe /v"EXTRACTDRIVERS=&lt;path&gt;"</code> ex: <code>setup.exe /v"EXTRACTDRIVERS=c:\killerdrivers"</code>	Used to extract drivers from package. Note: This is only supported on FRESH or CLEAN system without current software installation present.
Help	<code>setup.exe /?</code>	Used to display help message to show all possible commands

### 3.2 Driver Version

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

OS	ETHERNET	11N WLAN	11AC WLAN	RFECOSVC
Windows 7	9.0.0.39	10.0.0.351	11.0.0.740	7.4.4.140
Windows 8.1	9.0.0.37	10.0.0.351	11.0.0.729	7.4.4.140
Windows 10	9.0.0.44	10.0.0.351	12.0.0.309	7.4.4.140

## 4 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.

### 4.1 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
Killer 1435	NFA344A	Windows 7	Certification done, CID58805
		Windows 8.1	Certification done, CID58806
		Windows 10	Certification done, CID61581

## 5 Known Issues

ID	Component	Description
		System Crash caused by coexistence of ESET Internet Security and Killer Control Center software. We are currently working with ESET directly to assist in resolving this crash.

## 6 Fixed Issues

ID	Component	Description
1106	Killer Network Service	Killer Adapter not properly detected with certain gateway addresses
996/1046	Installer	Re-add Modify/Fix 'install failed' popup on Modify.