



Killer Control Center

Software installation for Windows

Release Notes

May 04, 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

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:	Killer Control Center Suite
The release version is:	1.2.1268

1.2 Filename's and MD5 Checksums

Filename:	KillerPerformanceSuite_1.2.1268_Win7_Win81_Win10_x64.exe
MD5 Checksum:	4d738e679e21e99479b1f244db175b58
Filename:	KillerPerformanceSuite_1.2.1268_Win7_Win81_Win10_x86.exe
MD5 Checksum:	795ab6aa832c8c0c918ab9ea4a82a781

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=<path>"</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	7.4.4.135
Windows 8.1	9.0.0.37	10.0.0.351	11.0.0.729	7.4.4.135
Windows 10	9.0.0.44	10.0.0.351	12.0.0.309	7.4.4.135

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

6 Fixed Issues

ID	Component	Description
N/A	Web Help	Updated style and content in Help Files
993	Killer Control Center	.NET crash on RS2 when opening settings from minimized state
1036	Killer Control Center	APP crash on disabling/enabling Wifi
601	Killer Control Center	'default' sort order seams random/unsorted
1037	Killer Control Center	Buttons on the left of ui not aligned.
1028	Advanced Stream Detect	Some Windows Store Apps not detected correctly
1025	Killer Control Center	Can run speed test on a network that is not connected
1023	Killer Control Center	UI - Incorrect capitalization of Wi-Fi
N/A	Killer Control Center	Fixed incorrect German Translations for Upload/Download on Settings
1030	Rivet Filtering Engine	BAD_POOL_CALLER BSOD from end-user
1006	Rivet Filtering Engine	BSOD from end-user
1040	Rivet Filtering Engine	crash from end-user after update to RS2/Creators Update
1007	Killer Network Service	No Killer Network Interfaces connected if IPv6 is unchecked in network properties
1052	Rivet Filtering Engine	CNN ipv6 doesn't load (ERR_CONNECTION_RESET)
1060	Killer Control Center	Crash from field after update to RS2
428	Killer Control Center	Fall back to local copy if no internet/web version unavailable