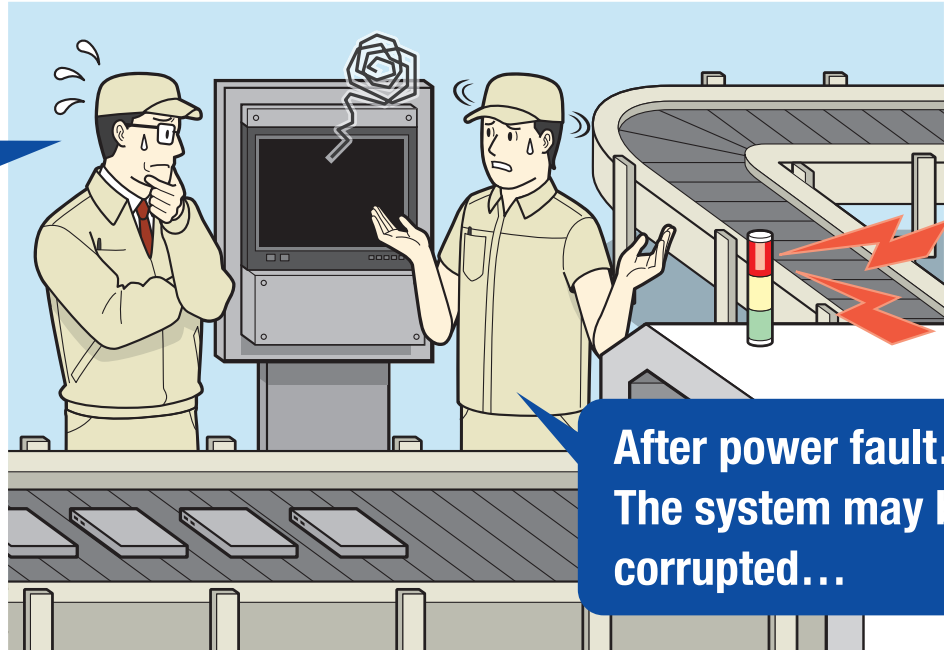


System & Data Protection Under Power Fault

Still stopped?
Why?



After power fault...
The system may be corrupted...

VWF (Virtual Write Filter) for SSDs of Hagiwara

Don't worry about unexpected power faults.

You have experienced such unexpected power faults. Then your systems have been corrupted. Our VWF can solve it!

What is VWF (Virtual Write Filter)?

VWF controls writing to SSDs on Windows® 10 to prevent system & data corruption of SSDs.

*Must enable UWF of Windows® 10.



Virtual Write Filter

Applications



What do you need for VWF?

1) Hagiwara 3D Storages:

Form factor	3D NAND	Part Number	
		Standard	Wide Temp
CFast	TLC	SN1S-xxxGP**SN	SN1S-xxxGP**JI
	MLC Mode	RN1S-xxxGP**SN	RN1S-xxxGP**JI
	SLC Mode	HN1S-xxxGP**SN	HN1S-xxxGP**JI
2.5inch	TLC	SN2S-xxxGP**SN	SN2S-xxxGP**JI
	MLC Mode	RN2S-xxxGP**SN	RN2S-xxxGP**JI
	SLC Mode	HN2S-xxxGP**SN	HN2S-xxxGP**JI
mSATA	TLC	SNMS-xxxGP**SN	SNMS-xxxGP**JI
	MLC Mode	RNMS-xxxGP**SN	RNMS-xxxGP**JI
	SLC Mode	HNMS-xxxGP**SN	HNMS-xxxGP**JI
M.2 2242	TLC	SN4S-xxxGP**SN	SN4S-xxxGP**JI
	MLC Mode	RN4S-xxxGP**SN	RN4S-xxxGP**JI
	SLC Mode	HN4S-xxxGP**SN	HN4S-xxxGP**JI



2) Hagiwara VWF Tool (PN:HUD-VWFA):

Configuration software tool to enable/ disable VWF on Hagiwara SSDs. Can choose GUI or CUI.

3) Computer to setup:

System Requirements	VWF Tool (CUI) 64 bit	VWF Tool (GUI) 32 bit VWF Tool (CUI) 32 bit
Hardware	PC / AT compatible, Pentium 4 1 GHz and faster, 2 GB memory and more	
OS	Windows® 10 IoT Enterprise 2016 LTSB 64bit Windows® 10 IoT Enterprise 2019 LTSC 64bit Windows® PE for Windows® 10 64bit Windows® ADK 1607 version Windows® ADK 1809 version	Windows® 10 IoT Enterprise 2016 LTSB 64/32bit Windows® 10 IoT Enterprise 2019 LTSC 64/32bit Windows® PE for Windows® 10 32bit Windows® ADK 1607 version Windows® ADK 1809 version
Account Permissions	Administrators	

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Contact one of our branches **Monday to Friday** (excepting public holidays, summer vacation, the end of year and New Year period, and special closing days)

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