

NIAP-certified Secure KVM Switching Solutions

Secure access to your classified networks using Black Box's Secure KVM Switches, featuring true air-gap data-path isolation against data leaks and tampering. With NIAP PSD v4.0 certification, our switches meet the highest security standards, ensuring peace of mind. Enjoy fluid control across up to 8 sources in up to 4K video quality or multiview all of your connected sources.

Black Box Secure KVM switches are not only Made in the USA, but they are also tested and certified in the USA under the US Scheme (Protection Profile for Peripheral Sharing Device Version 4.0). Black Box is a global leader in KVM technology with more than 40 years market presence, offering TAA compliant products, GSA pricing, and IMPAC/GSA payment.









Uncompromised Security

Black Box Secure KVM Switches utilize true air-gap data-path isolation to deter data breaches and hardware interference.

Certified Trustworthiness

Uphold the gold standard with our NIAP PSD v4.0-certified switches, representing the pinnacle of security assurance.

Seamless Multiscreen Control

Navigate with ease using our versatile solutions, supporting up to 8 sources or a single-screen multiview in 4K clarity.

Decades of Expertise

Trust in Black Box's 40-year legacy of excellence in KVM technology, ensuring you're backed by industry leaders.

Global Availability

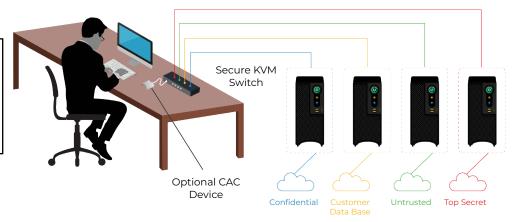
Get Black Box Secure KVM Switches wherever you are, guaranteeing product accessibility and timely support.

Attention Administrators, IT Professionals and Users

The standards and requirements for secure KVM have changed and moved from NIAP PP PSD Version 3.0 to NIAP PP PSD Version 4.0 due to a number of vulnerabilities. Have you upgraded to PP04? If not you are potentially vulnerable and should take immediate action. Read more about NIAP 3 vs NIAP 4 here.

Secure KVM provides fully isolated channels for secure peripheral control between multiple computers, devices, and classifications:

Video Options: 4K Display Port 4K Display Port with MST 4K DP/HDMI Flexport 4K HDMI HD DVI Single / Dual Monitor Quad View Single Monitor





4K DisplayPort 1.2, Audio, USB			
2-Port *	(3)	Single Monitor	KVS4-1002V
2-Port	(3)	Dual Monitor	KVS4-2002V
4-Port	(2)	Single Monitor	KVS4-1004V
4-Port	<i>i</i>	Dual Monitor	KVS4-2004V
8-Port *	(2)	Single Monitor	KVS4-1008V

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4K DisplayPort 1.2, Audio, USB, CAC Support				
2-Port *	(Dual Monitor, CAC Support	KVS4-2002VX	
4-Port *	٨'n	Dual Monitor, CAC Support	KVS4-2004VX	
4-Port *	(2)	Quad Monitor	KVS4-4004VX	
8-Port *	©	Single Monitor, CAC Support	KVS4-1008VX	

KVS4-2008VX

4K Disp	olayPoi	rt 1.2 with MST Support, A	Audio, USB
2-Port *	(Single DisplayPort in	KVS4-1002VM
4-Port *	:63:	Single DisplayPort in	KVS4-1004VM

Dual Monitor, CAC Support

8-Port *

4K Displ	4K DisplayPort 1.2 with MST Support, Audio, USB, CAC Support $\ensuremath{^*}$				
2-Port *	Ć)	Single DisplayPort in	KVS4-1002VMX		
4-Port *	(\$)	Single DisplayPort in	KVS4-1004VMX		
4-Port *	(3)	Dual DisplayPort in	KVS4-2004VMX		

	NIAP PP 4.0 Secure Desktop Switches 4K with mixed Video (up to 3840x2160) Audio, USB, CAC Support			
		(2) DisplayPort 1.2 + (1) HDMI 1.4 + (I) DVI/VGA	
4-Port *	©	Quad Monitor	KVS4-4004DHVX	

NIAP PP 4.0 Secure Desktop Switches HD DVI/VGA (up to 2560x1600) USB				
2-Port		Single Monitor	KVS4-1002D	
2-Port	(2)	Dual Monitor	KVS4-2002D	
4-Port	<i>`</i>	Single Monitor	KVS4-1004D	
4-Port		Dual Monitor	KVS4-2004D	
8-Port *	<i>k</i> *	Dual Monitor	KVS4-2008D	

4K HD Flexport Connector (up to 3840x2160) Audio, USB			
Support Standard DisplayPort, HDMI or DVI cable connections			
2-Port *	(Single Monitor	KVS4-1002HV
2-Port	*	Dual Monitor	KVS4-2002HV
4-Port	ķΨ	Single Monitor	KVS4-1004HV
4-Port	Ė.	Dual Monitor	KVS4-2004HV

4K Flexport Connector (up to 3840x2160) Audio, USB, CAC Support				
	Support Standard DisplayPort, HDMI or DVI cable connections			
2-Port *	(2)	Single Monitor	KVS4-1002HVX	
2-Port *	(2)	Dual Monitor	KVS4-2002HVX	
4-Port *	(2)	Single Monitor	KVS4-1004HVX	
4-Port *	<i>`</i>	Dual Monitor	KVS4-2004HVX	

		ecure Desktop Switches 500) USB, Audio	HD DVI/VGA
8-Port *	(\$)	Single Monitor	KVS4-1008DX
8-Port *	<u>(</u>	Dual Monitor	KVS4-2008DX

NIAP PP 4.0 Secure Defenders, USB, CAC Support			
1-Port	į,	Single Monitor 4K DisplayPort 1.2	KVS4-8001VX
1-Port	i	Single Monitor HD DVI/VGA	KVS4-8001DX
1-Port	(3)	Single Monitor 4K HDMI 1.4	KVS4-8001HX

NIAP PP 4.0 KM Switches USB, CAC Support			
4-Port*	(Direct CPU/monitor connections	KVS4-1004KX
8-Port *	©	Direct CPU/monitor connections	KVS4-1008KX

NIAP PP 4.0 KVM Switch/Quad Multiviewer, USB, CAC Support			
4-Port	(‡)	Single Monitor with Multiview	KVS4-8004VPX