

2/4/8-Port USB DVI / HDMI / DisplayPort Single / Dual Display Secure KVM Switch Series

PSD PP v4.0 Secure KVM Switch Series

ATEN PSD PP v4.0 Secure KVM Switches are specifically designed to meet the stringent security requirement of secure defense and intelligence installations. ATEN PSD PP v4.0 Secure KVM Switches are compliant with PSD PP v4.0 (Protection Profile for Peripheral Sharing Device, Version 4.0) standard certified by the National Information Assurance Partnership (NIAP).

ATEN PSD PP v4.0 Secure KVM Switches provide isolation between computer sources and peripherals while sharing a single keyboard, mouse, monitor, speaker set, and Common Access Card (CAC) reader between connected computers of various security classifications. Compliance with PSD PP v4.0 ensures peripheral sharing capabilities provide maximum user data security when switching port focus, preventing unauthorized data flows or leakage between connected sources. Key protections include isolation and unidirectional data flow, restricted peripheral connectivity and filtering, user data protection, configurable device filtration and management, strict audio filtration, and always-on tamper-proof design, keeping sensitive assets isolated and providing advanced security and a user friendly design for instantly secure deployment.

To fulfill different customer demands, ATEN PSD PP v4.0 Secure KVM Switches offer a wide range of options including 2-port, 4-port and 8-port models, CAC and Non-CAC models, and video interfaces including DisplayPort, HDMI, and DVI. ATEN PSD PP v4.0 Secure KVM Switches also provide customers with the flexibility to connect single or dual displays, providing superior video quality up to 4K UHD (3840 × 2160 @ 60 Hz)¹.

To enhance security, ATEN PSD PP v4.0 Secure KVM Switches only offer manual switching methods including front panel pushbuttons and Remote Port Selector (RPS)². With multi–layered security, ATEN PSD PP v4.0 Secure KVM Switches ensure high-level desktop security and data safekeeping for applications such as government and military agencies, healthcare providers, banking & finance institutions, and other organizations that often handle sensitive or confidential data on separate networks.

Note:

1. The HDMI Secure KVM Switch series supports console video output resolutions up to 3840 x 2160 @ 60 Hz.

The DisplayPort Secure KVM Switch series supports console video output resolutions up to 3840 x 2160 @ 30 Hz.

The DVI Secure KVM Switch series offers up to 3840 x 2160 @ 30 Hz video output on compatible HDMI-interfaced monitors / computers with ATEN DVI-to-HDMI KVM cables.

2. The Remote Port Selector is not supplied in the package and requires a separate purchase.



CS1148DP4C Front View



CS1148DP4C Rear View







Features

- Compliant with PSD PP v4.0 (Protection Profile for Peripheral Sharing Device, Version 4.0) security requirements
- Always-on chassis intrusion detection renders the ATEN PSD PP v4.0 Secure KVM Switch series inoperable when physical tampering is detected
- Configurable Device Filtration supports administrative configuration to filter specific USB authentication devices and USB HID devices
- Superior video quality up to 4K (3840 x 2160 @ 60 Hz)¹
- Port selection via pushbuttons / Remote Port Selector (RPS)² only to enhance security
- Video DynaSync[™] exclusive ATEN technology eliminates boot-up display problems and optimizes resolutions when switching among different sources
- Supports enable / disable CAC function by port
- LED indicators for peripheral filtering and KVM security status
- Rugged metal enclosure
- Built-in internal power
- Supports analog audio (speaker only)³
- The HDMI Secure KVM Switch series supports console video output resolutions up to 3840 x 2160 @ 60 Hz. The DisplayPort Secure KVM Switch series supports console video output resolutions up to 3840 x 2160 @ 30 Hz. The DVI Secure KVM Switch series offers up to 3840 x 2160 @ 30 Hz video output on compatible HDMI-interfaced monitors / computers with ATEN DVI-to-HDMI KVM cables.
- 2. The Remote Port Selector is not supplied in the package and requires a separate purchase.
- 3. Only analog speaker data input is supported.



Highlights

NIAP Common Criteria Compliant	• Compliant with PSD PP v4.0 (Protection Profile for Peripheral Sharing Device, Version 4.0) security requirements
Multi-Layered Security	 Always-on chassis intrusion detection – renders the ATEN PSD PP v4.0 Secure KVM Switch series inoperable when physical tampering is detected Tamper-evident labels – provides visual indication of any attempt to access the ATEN PSD PP v4.0 Secure KVM Switch's internal components Non-reprogrammable firmware – prevents reprogramming the ATEN PSD PP v4.0 Secure KVM Switch's firmware Restricted peripheral connectivity – non-authorized HIDs (Human Interface Devices), video, or authentication device connections are rejected Port selection via pushbuttons / Remote Port Selector (RPS)¹ only to enhance security LED indicators for peripheral filtering and KVM security status Strict audio filtration protects against audio leakage. Rugged metal enclosure
Data Channel Isolation and Unidirectional Data Flow	 True data path isolation – data cannot be transferred between computers The ATEN PSD PP v4.0 Secure KVM Switch controls and isolates data flow between console devices and connected computers Unidirectional data flow between console devices and the selected computer is ensured Supports analog audio (speaker only)²
User Data Protection	• The ATEN PSD PP v4.0 Secure KVM Switch's keyboard / mouse data is automatically deleted after transmission and automatically purged when the KVM port focus is switched
Security Management	 Supports administrative configuration of CAC Port filtering to accept or reject specific USB authentication devices Supports administrative configuration of keyboard / mouse ports filtering to reject specific USB HID devices Provides administrative functions for authorized administrators to audit KVM log data Supports enable / disable CAC function by port
Superior Video Quality	 Superior video quality – up to 4K (3840 x 2160 @ 60 Hz)³ Video DynaSync™ – Exclusive ATEN technology eliminates boot-up display problems and optimizes resolutions when switching among different sources

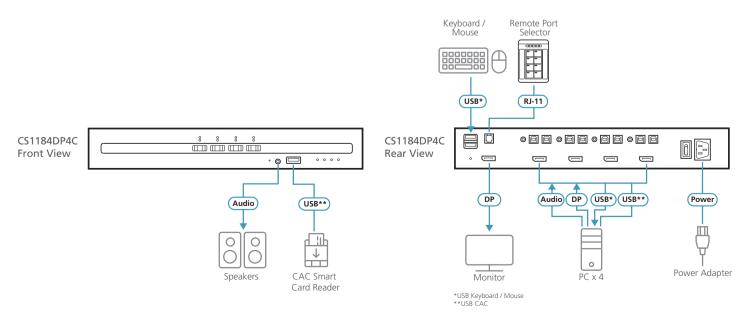
1. The Remote Port Selector is not supplied in the package and requires a separate purchase.

2. Only analog speaker data input is supported.

3. The HDMI Secure KVM Switch series supports console video output resolutions up to 3840 x 2160 @ 60 Hz.

The DisplayPort Secure KVM Switch series supports console video output resolutions up to 3840 x 2160 @ 30 Hz.

The DVI Secure KVM Switch series offers up to 3840 x 2160 @ 30 Hz video output on compatible HDMI-interfaced monitors / computers with ATEN DVI-to-HDMI KVM cables.





ATEN PSD PP v4.0 DisplayPort Secure KVM Switches with CAC

	CS1182DP4C	CS1184DP4C	CS1188DP4C	
Computer Connections	2	4	8	
Port Selection	Pushbutton, Remote Port Selector			
Connectors				
Console Ports	1 x DisplayPort Female (Black) 2 x USB Type-A Female (White) 1 x Mini Stereo Jack Female (Green; front panel)			
KVM Ports	4 x USB Type-B Female (White) 2 x DisplayPort Female (Black) 2 x Mini Stereo Jack Female (Green)	8 x USB Type-B Female (White) 4 x DisplayPort Female (Black) 4 x Mini Stereo Jack Female (Green)	16 x USB Type-B Female (White) 8 x DisplayPort Female (Black) 8 x Mini Stereo Jack Female (Green)	
Power		1 x 3-prong AC Socket		
USB CAC Port	1 x USE	3 Type-A Female (White; from	t panel)	
Remote Selector Port		1 x RJ-11 (Black; rear panel)		
Switches				
Port Selection	2 x Pushbuttons	4 x Pushbuttons	8 x Pushbuttons	
Reset		1 x Semi-recessed Pushbutton		
Power	1 x Rocker			
LEDs				
Power		1 (Green)		
Online / Selected (KVM Port)	2 (Orange)	4 (Orange)	8 (Orange)	
Online / Selected (CAC Port)	2 (Green)	4 (Green)	8 (Green)	
Video		1 (Green)		
Key Lock		3 (Green)		
Emulation				
Keyboard / Mouse		USB		
Video	Ma	ax. 3840 x 2160 @ 30 Hz (UH	HD)	
Maximum Input Power Rating	100–240V~; 50-60 Hz; 1A			
Environmental				
Operating Temperature		0-50 °C		
Storage Temperature		-20-60 °C		
Humidity		0 - 80% RH, Non-condensing	9	
Physical Properties				
Housing	Metal			



ATEN PSD PP v4.0 DisplayPort Dual Display Secure KVM Switches with CAC

	CS1142DP4C	CS1144DP4C	CS1148DP4C
Computer Connections	2	4	8
Port Selection	Pushbutton, Remote Port Selector		
Connectors			
Console Ports	2 x DisplayPort Female (Black) 2 x USB Type-A Female (White) 1 x Mini Stereo Jack Female (Green; front panel)		
KVM Ports	4 x USB Type-B Female (White) 4 x DisplayPort Female (Black) 2 x Mini Stereo Jack Female (Green)	8 x USB Type-B Female (White) 8 x DisplayPort Female (Black) 4 x Mini Stereo Jack Female (Green)	16 x USB Type-B Female (White) 16 x DisplayPort Female (Black) 8 x Mini Stereo Jack Female (Green)
Power		1 x 3-prong AC Socket	
USB CAC Port	1 x USE	3 Type-A Female (White; fron	t panel)
Remote Selector Port		1 x RJ-11 (Black; rear panel)	
Switches			
Port Selection	2 x Pushbuttons	4 x Pushbuttons	8 x Pushbuttons
Reset		1 x Semi-recessed Pushbuttor	n
Power	1 x Rocker		
LEDs			
Power		1 (Green)	
Online / Selected (KVM Port)	2 (Orange)	4 (Orange)	8 (Orange)
Online / Selected (CAC Port)	2 (Green)	4 (Green)	8 (Green)
Video		2 (Green)	
Key Lock		3 (Green)	
Emulation			
Keyboard / Mouse		USB	
Video	Ma	ax. 3840 x 2160 @ 30 Hz (UF	HD)
Maximum Input Power Rating	100–240V~; 50-60 Hz; 1A	100–240V~; 50-60 Hz; 1.5 A	100–240V~; 50-60 Hz; 1.5 A
Environmental			
Operating Temperature		0-50 °C	
Storage Temperature		-20-60 °C	
Humidity	(0 - 80% RH, Non-condensing	9
Physical Properties			
Housing	Metal		



Specifications ATEN PSD PP v4.0 DisplayPort Secure KVM Switches

	CS1182DP4	CS1184DP4	CS1188DP4		
Computer Connections	2	4	8		
Port Selection	Pushbutton, Remote Port Selector				
Connectors	1				
Console Ports	1 x DisplayPort Female (Black) 2 x USB Type-A Female (White) 1 x Mini Stereo Jack Female (Green; front panel)				
KVM Ports	2 x USB Type-B Female (White) 2 x DisplayPort Female (Black) 2 x Mini Stereo Jack Female (Green)	4 x USB Type-B Female (White) 4 x DisplayPort Female (Black) 4 x Mini Stereo Jack Female (Green)	8 x USB Type-B Female (White) 8 x DisplayPort Female (Black) 8 x Mini Stereo Jack Female (Green)		
Power		1 x 3-prong AC Socket			
Remote Selector Port		1 x RJ-11 (Black; rear panel)			
Switches					
Port Selection	2 x Pushbuttons	4 x Pushbuttons	8 x Pushbuttons		
Reset		1 x Semi-recessed Pushbutton			
Power		1 x Rocker			
LEDs					
Power		1 (Green)			
Online / Selected (KVM Port)	2 (Orange)	4 (Orange)	8 (Orange)		
Video		1 (Green)			
Key Lock		3 (Green)			
Emulation					
Keyboard / Mouse		USB			
Video	Ma	ax. 3840 x 2160 @ 30 Hz (Uł	HD)		
Maximum Input Power Rating		100–240V~; 50-60 Hz; 1A			
Environmental					
Operating Temperature		0-50 °C			
Storage Temperature		-20-60 °C			
Humidity	0 - 80% RH, Non-condensing				
Physical Properties					
Housing	Metal				



ATEN PSD PP v4.0 DisplayPort Dual Display Secure KVM Switches

	CS1142DP4	CS1144DP4	CS1148DP4	
Computer Connections	2	4	8	
Port Selection	Pushbutton, Remote Port Selector			
Connectors	-			
Console Ports	2 x DisplayPort Female (Black) 2 x USB Type-A Female (White) 1 x Mini Stereo Jack Female (Green; front panel)			
KVM Ports	2 x USB Type-B Female (White) 4 x DisplayPort Female (Black) 2 x Mini Stereo Jack Female (Green)	4 x USB Type-B Female (White) 8 x DisplayPort Female (Black) 4 x Mini Stereo Jack Female (Green)	8 x USB Type-B Female (White) 16 x DisplayPort Female (Black) 8 x Mini Stereo Jack Female (Green)	
Power		1 x 3-prong AC Socket		
Remote Selector Port		1 x RJ-11 (Black; rear panel)		
Switches				
Port Selection	2 x Pushbuttons	4 x Pushbuttons	8 x Pushbuttons	
Reset	,	I x Semi-recessed Pushbutto	n	
Power	1 x Rocker			
LEDs				
Power		1 (Green)		
Online / Selected (KVM Port)	2 (Orange)	4 (Orange)	8 (Orange)	
Video		2 (Green)		
Key Lock		3 (Green)		
Emulation				
Keyboard / Mouse		USB		
Video	Ma	ax. 3840 x 2160 @ 30 Hz (UH	HD)	
Maximum Input Power Rating	100–240V~; 50-60 Hz; 1A	100–240V~; 50-60 Hz; 1.5 A	100–240V~; 50-60 Hz; 1.5 A	
Environmental				
Operating Temperature		0-50 °C		
Storage Temperature		-20-60 °C		
Humidity	() - 80% RH, Non-condensing	g	
Physical Properties				
	Metal			



ATEN PSD PP v4.0 HDMI Single / Dual Display Secure KVM Switches with CAC

	CS1182H4C	CS1184H4C	CS1142H4C	CS1144H4C
Computer Connections	2	4	2	4
Port Selection	Pushbutton, Remote Port Selector			
Connectors	1			
Console Ports	1 x HDMI Female (Black) 2 x USB Type-A Female (White) 1 x Mini Stereo Jack Female (Green; front panel)		2 x HDMI Female (Black) 2 x USB Type-A Female (White) 1 x Mini Stereo Jack Female (Green; front panel)	
KVM Ports	4 x USB Type-B Female (White) 2 x HDMI Female (Black) 2 x Mini Stereo Jack Female (Green)	8 x USB Type-B Female (White) 4 x HDMI Female (Black) 4 x Mini Stereo Jack Female (Green)	4 x USB Type-B Female (White) 4 x HDMI Female (Black) 2 x Mini Stereo Jack Female (Green)	8 x USB Type-B Female (White) 8 x HDMI Female (Black) 4 x Mini Stereo Jack Female (Green)
Power		1 x 3-prong	g AC Socket	
USB CAC Port		1 x USB Type-A Fema	le (White; front panel)	
Remote Selector Port		1 x RJ-11 (Bla	ck; rear panel)	
Switches				
Port Selection	2 x Pushbuttons	4 x Pushbuttons	2 x Pushbuttons	4 x Pushbuttons
Reset		1 x Semi-reces	sed Pushbutton	
Power		1 x R	ocker	
LEDs				
Power		1 (G	reen)	
Online / Selected (KVM Port)	2 (Orange)	4 (Orange)	2 (Orange)	4 (Orange)
Online / Selected (CAC Port)	2 (Green)	4 (Green)	2 (Green)	4 (Green)
Video	1 (G	reen)	2 (G	reen)
Key Lock		3 (G	reen)	
Emulation				
Keyboard / Mouse		U	SB	
Video		Max. 3840 x 216	50 @ 60 Hz (UHD)	
Maximum Input Power Rating		100–240V~;	50-60 Hz; 1A	
Environmental				
Operating Temperature		0-5	0 °C	
Storage Temperature		-20-6	50 °C	
Humidity		0 - 80% RH, Non-condensing		
Physical Properties				
Housing	Metal			



ATEN PSD PP v4.0 HDMI Single / Dual Display Secure KVM Switches

	CS1182H4	CS1184H4	CS1142H4	CS1144H4	
Computer Connections	2	4	2	4	
Port Selection	Pushbutton, Remote Port Selector				
Connectors	1				
Console Ports	1 x HDMI Female (Black) 2 x USB Type-A Female (White) 1 x Mini Stereo Jack Female (Green; front panel)		2 x HDMI Female (Black) 2 x USB Type-A Female (White) 1 x Mini Stereo Jack Female (Green; front panel)		
KVM Ports	2 x USB Type-B Female (White) 2 x HDMI Female (Black) 2 x Mini Stereo Jack Female (Green)	4 x USB Type-B Female (White) 4 x HDMI Female (Black) 4 x Mini Stereo Jack Female (Green)	2 x USB Type-B Female (White) 4 x HDMI Female (Black) 2 x Mini Stereo Jack Female (Green)	4 x USB Type-B Female (White) 8 x HDMI Female (Black) 4 x Mini Stereo Jack Female (Green)	
Power		1 x 3-prong	g AC Socket		
Remote Selector Port		1 x RJ-11 (Bla	ck; rear panel)		
Switches					
Port Selection	2 x Pushbuttons	4 x Pushbuttons	2 x Pushbuttons	4 x Pushbuttons	
Reset		1 x Semi-recess	sed Pushbutton		
Power	1 x Rocker				
LEDs					
Power		1 (G	reen)		
Online / Selected (KVM Port)	2 (Orange)	4 (Orange)	2 (Orange)	4 (Orange)	
Video	1 (G	reen)	2 (G	reen)	
Key Lock		3 (G	reen)		
Emulation					
Keyboard / Mouse	USB				
Video	Max. 3840 x 2160 @ 60 Hz (UHD)				
Maximum Input Power Rating	100–240V~; 50-60 Hz; 1A				
Environmental					
Operating Temperature		0-50	0 °C		
Storage Temperature		-20-6	50 °C		
Humidity	0 - 80% RH, Non-condensing				
Physical Properties					
Housing		Me	etal		



ATEN PSD PP v4.0 DVI Secure KVM Switches with CAC

	CS1182D4C	CS1184D4C	CS1188D4C		
Computer Connections	2	4	8		
Port Selection	Pushbutton, Remote Port Selector				
Connectors	-				
Console Ports	1 x DVI-I Dual Link Female 2 x USB Type-A Female (White) 1 x Mini Stereo Jack Female (Green; front panel)				
KVM Ports	4 x USB Type-B Female (White) 2 x DVI-I Dual Link Female	8 x USB Type-B Female (White) 4 x DVI-I Dual Link Female	16 x USB Type-B Female (White)		
Power		1 x 3-prong AC Socket			
USB CAC Port	1 x USE	3 Type-A Female (White; fron	t panel)		
Remote Selector Port		1 x RJ-11 (Black; rear panel)			
Switches					
Port Selection	2 x Pushbuttons	4 x Pushbuttons	8 x Pushbuttons		
Reset		1 x Semi-recessed Pushbutton			
Power	1 x Rocker				
LEDs					
Power		1 (Green)			
Online / Selected (KVM Port)	2 (Orange)	4 (Orange)	8 (Orange)		
Online / Selected (CAC Port)	2 (Green)	4 (Green)	8 (Green)		
Video		1 (Green)			
Key Lock		3 (Green)			
Emulation					
Keyboard / Mouse		USB			
Video	Max. 3840 x 2160 @ 30 Hz (UHD)* DVI Dual Link: 2560 x 1600; DVI Single Link: 1920 x 1200 DVI-A: 2048 x 1536				
Maximum Input Power Rating		100–240V~; 50-60 Hz; 1A			
Environmental		<u> </u>			
Operating Temperature		0-50 °C			
Storage Temperature		-20-60 °C			
Humidity	() - 80% RH, Non-condensing	g		
Physical Properties	1				
Housing		Metal			
-	1				

*DVI Secure KVM Switches support up to 3840 x 2160 @ 30 Hz video output on compatible HDMI-interfaced monitors / computers with ATEN DVI-to-HDMI KVM cables.



ATEN PSD PP v4.0 DVI Dual Display Secure KVM Switches with CAC

	CS1142D4C	CS1144D4C	CS1148D4C	
Computer Connections	2	4	8	
Port Selection	Pushbutton, Remote Port Selector			
Connectors				
Console Ports	2 x DVI-I Dual Link Female 2 x USB Type-A Female (White) 1 x Mini Stereo Jack Female (Green; front panel)			
KVM Ports		8 x USB Type-B Female (White) 8 x DVI-I Dual Link Female 4 x Mini Stereo Jack Female (Green)		
Power		1 x 3-prong AC Socket		
USB CAC Port	1 x USE	3 Type-A Female (White; fron	t panel)	
Remote Selector Port		1 x RJ-11 (Black; rear panel)		
Switches	1	1	1	
Port Selection	2 x Pushbuttons	4 x Pushbuttons	8 x Pushbuttons	
Reset		1 x Semi-recessed Pushbuttor	1	
Power	1 x Rocker			
LEDs	1			
Power		1 (Green)	1	
Online / Selected (KVM Port)	2 (Orange)	4 (Orange)	8 (Orange)	
Online / Selected (CAC Port)	2 (Green)	4 (Green)	8 (Green)	
Video		2 (Green)		
Key Lock		3 (Green)		
Emulation				
Keyboard / Mouse		USB		
Video	Max. 3840 x 2160 @ 30 Hz (UHD)* DVI Dual Link: 2560 x 1600; DVI Single Link: 1920 x 1200 DVI-A: 2048 x 1536			
Maximum Input Power Rating	100–240V~; 50-60 Hz; 1A	100–240V~; 50-60 Hz; 1.5 A	100–240V~; 50-60 Hz; 1A	
Environmental				
Operating Temperature		0-50 °C		
Storage Temperature		-20-60 °C		
Humidity		0 - 80% RH, Non-condensing	9	
Physical Properties				
Housing	Metal			

*DVI Secure KVM Switches support up to 3840 x 2160 @ 30 Hz video output on compatible HDMI-interfaced monitors / computers with ATEN DVI-to-HDMI KVM cables.



ATEN PSD PP v4.0 DVI Secure KVM Switches

	CS1182D4	CS1184D4	CS1188D4	
Computer Connections	2	4	8	
Port Selection	Pushbutton, Remote Port Selector			
Connectors				
		1 x DVI-I Dual Link Female		
Console Ports		2)		
	1 x Mini Stereo Jack Female (Green; front panel)			
	2 x USB Type-B Female	4 x USB Type-B Female	8 x USB Type-B Female	
KVM Ports	(White)	(White) 4 x DVI-I Dual Link Female	(White)	
K VIVI FOLIS		4 x Mini Stereo Jack Female		
	(Green)	(Green)	(Green)	
Power		1 x 3-prong AC Socket		
Remote Selector Port		1 x RJ-11 (Black; rear panel)		
Switches	I			
Port Selection	2 x Pushbuttons	4 x Pushbuttons	8 x Pushbuttons	
Reset		1 x Semi-recessed Pushbuttor	٦	
Power		1 x Rocker		
LEDs	I			
Power		1 (Green)		
Online / Selected (KVM Port)	2 (Orange)	4 (Orange)	8 (Orange)	
Video		1 (Green)	-	
Key Lock	3 (Green)			
Emulation				
Keyboard / Mouse		USB		
	Ma	x. 3840 x 2160 @ 30 Hz (UH	D)*	
Video		DVI Dual Link: 2560 x 1600;		
VIGEO		DVI Single Link: 1920 x 1200)	
	DVI-A: 2048 x 1536			
Maximum Input Power Rating		100–240V~; 50-60 Hz; 1A		
Environmental	Ι			
Operating Temperature		0-50 °C		
Storage Temperature		-20-60 °C		
Humidity		0 - 80% RH, Non-condensing]	
Physical Properties				
Housing	Metal			

*DVI Secure KVM Switches support up to 3840 x 2160 @ 30 Hz video output on compatible HDMI-interfaced monitors / computers with ATEN DVI-to-HDMI KVM cables.



ATEN PSD PP v4.0 DVI Dual Display Secure KVM Switches

	CS1142D4	CS1144D4	CS1148D4	
Computer Connections	2	4	8	
Port Selection	Pushbutton, Remote Port Selector			
Connectors	1			
		2 x DVI-I Dual Link Female		
Console Ports		2 x USB Type-A Female (White		
		tereo Jack Female (Green; fr		
	2 x USB Type-B Female (White)	4 x USB Type-B Female (White)	8 x USB Type-B Female (White)	
KVM Ports		8 x DVI-I Dual Link Female		
		4 x Mini Stereo Jack Female		
Devuer	(Green)	(Green)	(Green)	
Power Remote Selector Port		1 x 3-prong AC Socket		
		1 x RJ-11 (Black; rear panel)		
Switches	2 2 1 1			
Port Selection	2 x Pushbuttons	4 x Pushbuttons	8 x Pushbuttons	
Reset		1 x Semi-recessed Pushbuttor	N	
Power		1 x Rocker		
LEDs	1			
Power		1 (Green)		
Online / Selected (KVM Port)	2 (Orange)	4 (Orange)	8 (Orange)	
Video		2 (Green)		
Key Lock		3 (Green)		
Emulation				
Keyboard / Mouse		USB		
	Ma	x. 3840 x 2160 @ 30 Hz (UH		
Video		DVI Dual Link: 2560 x 1600;		
		DVI Single Link: 1920 x 1200 DVI-A: 2048 x 1536)	
		100–240V~; 50-60 Hz;	100-240V~; 50-60 Hz;	
Maximum Input Power Rating	100-240V~; 50-60 Hz; 1A	1.5 A	1A	
Environmental	1	1	1	
Operating Temperature		0-50 °C		
Storage Temperature		-20-60 °C		
Humidity		0 - 80% RH, Non-condensing	9	
Physical Properties	1			
Housing	Metal			
	1	ivic tui		

*DVI Secure KVM Switches support up to 3840 x 2160 @ 30 Hz video output on compatible HDMI-interfaced monitors / computers with ATEN DVI-to-HDMI KVM cables.

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