### **KVM Accessories**

# **Belkin Secure KVM Mounting Brackets**

PART #	DESCRIPTION
F1D006	Desk mount for F1DN10xB/C/P
F1D008	Desk mount for F1DN104E/F/Q/W



# **Belkin Secure Desktop Controller Unit (DCU)**

PART #	DESCRIPTION
F1DN002R	4 Button DCU for 4 port Belkin Secure KVM Switches, with LCD Display
F1DN003R	3 Button DCU for 4-16 port Belkin Secure KVM Switches, with LCD Display



### **Belkin Secure CAC Reader**

PART#	DESCRIPTION
F1DN005U	USB Smart Card/CAC Reader



### **Belkin Smart Cables**

## SKVM PC Connection Combo Cables Single Output PC

CONNECTS	DESCRIPTION	PART #	RECOMMENDED USAGE	
	HDMI to HDMI High Retention KVM Combo Cable, 6'	F1DN1CCBL-HH-6	F1DN102KVM-UN-3	
HDMI to HDMI	HDMI to HDMI High Retention KVM Combo Cable, 10'	F1DN1CCBL-HH-10	F1DN104KVM-UN-3	
OVI DL to	DVI-D to HDMI High Retention KVM Combo Cable, 6'	F1DN1CCBL-DH-6		
HDMI	DVI-D to HDMI High Retention KVM Combo Cable, 10'	F1DN1CCBL-DH-10		
USB-C to DP	USB-C to DP KVM Active Combo Cable, 6'	F1DN1CCBL-CP-6	F1DN102KVM-UN-3 F1DN104KVM-UN-3	
	USB-C to DP KVM Active Combo Cable, 10'	F1DN1CCBL-CP-10	F1DN104P-3	
	MiniDP to DP KVM Combo Cable, 6'	F1DN1CCBL-MP-6	F1DN104Q-3 (Single DP Connection)	
mDP to DP	MiniDP to DP KVM Combo Cable, 10'	F1DN1CCBL-MP-10		
	DP to DP KVM Combo Cable, 6'	F1D9019b06		
DP to DP	DP to DP KVM Combo Cable, 10'	F1D9019b10		
D)// . D)//	DVI-D to DVI-D KVM Combo Cable, 6'	F1D9012b06	F1DN104B-3	
DVI to DVI	DVI-D to DVI-D KVM Combo Cable, 10'	F1D9012b10	F1DN104C-3 F1DN104Q-3 (DVI connection)	
	DP to DVI-D Active Combo Cable, 10'	F1D9017b06	F1DN108C-3 F1DN116C-3	
OP to DVI-D	DP to DVI-D Active Combo Cable, 6'	F1D9017b10	F1DN204M-3	



# **SKVM PC Connection Combo Cables, Dual Output PC**

CONNECTS	DESCRIPTION	PART #	RECOMMENDED USAGE
HDMI to HDMI	Dual-Head HDMI to HDMI High Retention KVM Combo Cable, 6'	F1DN2CCBL-HH-6	F1DN202KVM-UN-3 - F1DN204KVM-UN-3
HDMI TO HDMI	Dual-Head HDMI to HDMI KVM Combo Cable,10'	F1DN2CCBL-HH-10	- TIBRZONKVIII ON 3
DVI to HDMI	Dual-Head DVI-D to HDMI KVM Combo Cable, 6'	F1DN2CCBL-DH-6	
DVI TO HDMI	Dual-Head DVI-D to HDMI KVM Combo Cable, 10'	F1DN2CCBL-DH-10	
DVI to HDMI and	Dual-Head DVI-D to HDMI and DP to DP KVM Combo Cable, 6'	F1DN2CC-DHPP-6	
DP to DP	Dual-Head DVI-D to HDMI and DP to DP KVM Combo Cable, 10'	F1DN2CC-DHPP-10	
UCD CAL DD	Dual-Head USB-C to DP Active KVM Combo Cable, 6'	F1DN2CCBL-CP-6	F1DN202KVM-UN-3 - F1DN204KVM-UN-3
USB-C to DP	Dual-Head USB-C to DP Active KVM Combo Cable, 10'	F1DN2CCBL-CP-10	F1DN104Q-3 (Dual DP Connection) F1DN104W-3
mDP to DP	Dual-Head MiniDP to DP KVM Combo Cable, 6'	F1DN2CCBL-MP-6	
MDP 10 DP	Dual-Head MiniDP to DP KVM Combo Cable, 10'	F1DN2CCBL-MP-10	
DP to DP	Dual-Head DP to DP KVM Combo Cable, 6'	F1D9020b06	
DP 10 DP	Dual-Head DP to DP KVM Combo Cable, 10'	F1D9020b10	
DVI 4 - DVI	Dual-Head DVI-D to DVI-D KVM Combo Cable, 6'	F1D9014b06	F1DN104E-3
DVI to DVI	Dual-Head DVI-D to DVI-D KVM Combo Cable, 10'	F1D9014b10	F1DN104F-3 F1DN108F-3

## **SKVM Monitor or Video Only Cables**

CONNECTS	DESCRIPTION	PART #	RECOMMENDED	USAGE		
DP to DP	DP to DP Cable, 6'	F1DN1VCBL-PP-6	F1DN102KVM-UN-3 F1DN104KVM-UN-3	F1DN204KVM-UN- 3F1DN104P-3	F1DN104Q-3	
DP 10 DP	DP to DP Cable, 10'	F1DN1VCBL-PP-10	F1DN202KVM-UN-3	F1DN104W-3		
	HDMI to HDMI Cable, 6'	F1DN1VCBL-HH-6	F1DN102KVM-UN-3 F1DN104KVM-UN-3	F1DN104P-3 F1DN104W-3		
HDMI to HDMI	HDMI to HDMI Cable, 10'	F1DN1VCBL-HH-10	F1DN202KVM-UN-3 F1DN204KVM-UN-3	F1DN104Q-3(HDMI Output)		
	HDMI to HDMI Cable, 25'	F8V3311b025				
HDMI to DVI DL	HDMI to DVI-DL Cable, 6'	F1DN1VCBL-DH-6				
HDMI 10 DVI DL	HDMI to DVI-DL Cable, 10'	F1DN1VCBL-DH-10				
DP to mDP	DP to MiniDP Cable, 6'	F1DN1VCBL-MP-6	F1DN102KVM-UN-3	F1DN202KVM-UN-3		
DF 10 IIIDF	DP to MiniDP Cable, 10'	F1DN1VCBL-MP-10	F1DN104KVM-UN-3	F1DN204KVM-UN-3		
DVI-D to DVI-D	DVI-D Dual-Link Cable, 3'	F2E7171-03-DV	F1DN104B-3 F1DN104C-	F1DN104F- 3F1DN104Q-3(DVI	F1DN108C-3 F1DN108F-3	F1DN102F-3
511 5 10 DVI-5	DVI-D Dual-Link Cable, 10'	F2E7171-10-DV	3F1DN104E-3	connection)	F1DN116C-3	F1DN204M-3

# Other Cables/Adapters

CONNECTS	PART#		RECOMMENDED	USAGE		
CAC	F1D9013b06	F1D9013b06	F1DN102KVM-UN-3 F1DN104KVM-UN-3	F1DN204KVM-UN-3 F1DN104C-3	F1DN104Q-3 F1DN104P-3	F1DN108C-3 F1DN108F-3
CAC	F1D9013b10	F1D9013b10	F1DN202KVM-UN-3	F1DN104F-3	F1DN104W-3	F1DN116C-3 F1DN204M-3
HCD (A J' -	F1D9022b06	F1D9022b06				
USB/Audio	F1D9022b10	F1D9022b10				
DCU	F1D9026-50	F1D9026-50	F1DN002R, F1DN003F	?		
DVI-A to VGA	F2E4161	F2E4161	F1DN104B-3 F1DN104C-3 F1DN104E-3	F1DN104F-3 F1DN104Q-3 (DVI connection)	F1DN108C-3 F1DN108F-3 F1DN116C-3	F1DN204M-3



# **Cybersecurity Solutions**

# THE CHALLENGE

Exponential increases in cyber-attacks present a constant risk to companies' data, IP, and critical infrastructures; thus highlighting the need to extend network isolation to the desktop.

# THE SOLUTION

Belkin offers a wide set of NIAP Protection Profile 3.0 certified products designed to maintain air-gap isolation at the desktop while improving operator efficiency and effectiveness.

### The ultimate security solution

#### All Belkin secure switching products are equipped with a host of security features including:

- Optical data diodes assuring unidirectional data flow.
- No shared resources between physically isolated computers.
- Strong authentication and filtering of connected USB devices.
- Secured EDID communication ensuring protection of connected monitors.

### Tamper proof system

### All Belkin secure switching products are equipped with an end-to-end tamper proof system including:

- Active always-on anti-tamper system disabling product once switch's electronic circuitry is accessed or tampered with.
- A holographic security tamper-evident label on switch enclosure to indicate if product has been opened or compromised.
- Heavy-duty tamper-resistant enclosure with built-in mounting option for simpler desktop deployment.
- Secure "tear-away" packaging for secure delivery of product.

### **Differences between** secure KVM and secure KM switches

# Belkin KVMs securely switch control of video, audio, keyboard and

mouse between computers. The benefits are many including better space efficiencies, better worker productivity and reduced cost by eliminating extraneous peripherals.

Belkin KMs switch only keyboard, mouse and audio while displays are connected directly to their respective computers, enabling full situational awareness across up to 32 monitors. KMs automatically and seamlessly switch channels as operators move the cursor from one monitor to another.

#### Who are we?

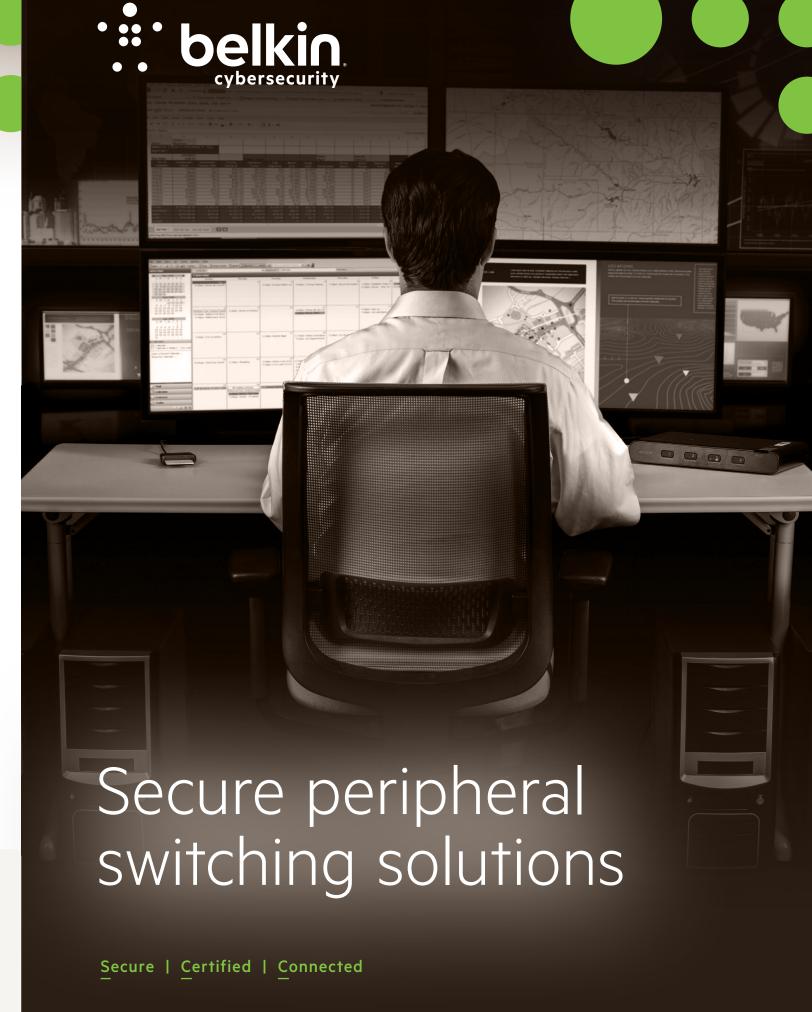
Belkin, a proven technology leader for more than 30 years, provides high-quality customized solutions that align seamlessly to enhance the technologies that businesses, schools, government agencies and other professional organizations depend on for their growth and success. Belkin is dedicated to developing innovative solutions to address the challenges of the modern workplace.

For additional product, pricing or general information

For more information visit: belkin.com/cybersecurity



BEL-B2B #21772 BRO





















# **Belkin Secure Universal KVM**

Jenkin Secure Oniversal	KVIII			
PART #	F1DN102KVM-UN-3	F1DN202KVM-UN-3	F1DN104KVM-UN-3	F1DN204KVM-UN-3
DESCRIPTION	Secure Universal 2 Port Single Monitor DP/HDMI to DP/HDMI SKVM w/CAC	Secure Universal 2 Port Dual Monitor DP/HDMI to DP/HDMI SKVM w/CAC	Secure Universal 4 Port Single Monitor DP/HDMI to DP/HDMI SKVM w/CAC	Secure Universal 4 Port Dual Monitor DP/HDMI to DP/HDMI SKVM w/CAC
NO. OF COMPUTERS	2	2	4	4
NO. OF DISPLAYS	1	2	1	2
CONSOLE PORTS				
AX RESOLUTIONS SUPPORTED         3840x2160 pixels           (UHD 4K) @60Hz				
CONSOLE MOUSE & KEYBOARD PORTS			A female connector and 1 designated port for keyboard)	)
CONSOLE DISPLAY PORTS	1 Combo HDMI 2.0/DP 1.2a	2 Combo HDMI 2.0/DP 1.2a	1 Combo HDMI 2.0/DP 1.2a	2 Combo HDMI 2.0/DP 1.2a
CONSOLE AUDIO JACK		3.5r	mm female	
REMOTE CONTROL			DCU	
COMPUTER PORTS				
COMPUTED VEVDOARD (MOUSE BORTS	LICD Town D	LICD Town D	LICD Towns D	LICE Towns D

CONSOLE MOUSE & KEYBOARD PORTS			emale connector nd 1 designated port for keyboard)	
CONSOLE DISPLAY PORTS	1 Combo HDMI 2.0/DP 1.2a	2 Combo HDMI 2.0/DP 1.2a	1 Combo HDMI 2.0/DP 1.2a	2 Combo HDMI 2.0/DP 1.2a
CONSOLE AUDIO JACK		3.5mr	n female	
REMOTE CONTROL		С	DCU	
COMPUTER PORTS				
COMPUTER KEYBOARD/MOUSE PORTS	USB Type B	USB Type B	USB Type B	USB Type B
COMPUTER CAC PORTS	USB Type B	USB Type B	USB Type B	USB Type B
COMPUTER AUDIO JACK	3.5mm female			
CONSOLE CAC AND BIOMETRICS	SOLE CAC AND BIOMETRICS  USB Type A			
COMPUTER DISPLAY PORTS	1 Combo HDMI 2.0/DP 1.2a	2 Combo HDMI 2.0/DP 1.2a	1 Combo HDMI 2.0/DP 1.2a	2 Combo HDMI 2.0/DP 1.2a
PHYSICAL				
ENCLOSURE	Heavy-duty extruded aluminum enclosure with metal faceplate			
DIMENSIONS (W x D x H)	371.5 x 157.5 x 48.3 mm	371.5 x 157.5 x 48.3 mm	371.5 x 157.5 x 48.3 mm	371.5 x 157.5 x 63.5 mm
WEIGHT	1.8 kg.	1.8 kg.	1.8 kg.	2.1 kg.
POWER				
POWER REQUIREMENTS	12V DC, 1.5A	12V DC, 1.5A	12V DC, 1.5A	12V DC, 1.5A
AC INPUT		100 to 240VAC with worldwide	interchangeable mains connector	
POWER TYPE		Ex	ternal	



# **Belkin Secure 2-Port Flip KVM**

F1DN202FLP-DP-3	F1DN102FLP-DP-3	F1DN102N-3	F1DN102F-3	F1DN102V-3
DP 2-Port, Dual Output FLIP KVM with Audio and Remote Controller	DP 2-Port, Single Output FLIP KVM with Audio and Remote Controller	Secure FLIP 2-Port Ultra High Def KVM with Audio and Remote Controller	Secure FLIP 2-Port DVI-D KVM with Audio and Remote Controller	Secure FLIP 2-Port VGA KVM with Audio and Remote Controller
2	2	2	2	2
2	1	1	1	1
CONSOLE PORTS				
3840x2160 pixels (UHD 4K) @30Hz, 2560x1600 pixels @30Hz	3840x2160 pixels (UHD 4K) @30Hz, 2560x1600 pixels @30Hz	3840x2160 pixels (UHD 4K) @30Hz, 2560x1600 pixels @30Hz	3840x2160 pixels (UHD 4K) @30Hz, 2560x1600 pixels @30Hz	2048x1536 pixels
	(1 designated p	USB Type-A female connector port for mouse and 1 designated por	t for keyboard)	
DisplayPort1.1/1.2	DisplayPort1.1/1.2	HDMI	DVI-D, Singe	VGA
Via DisplayPort connection		3.5mm	female	
		Button RC		
COMPUTER PORTS				

COLIN CITER CORTO				
USB Type A	USB Type A	USB Type A	USB Type A	USB Type A
_	_	_	_	_
Via DisplayPort connection		3.5mn	n female	
_	_	_	_	_
DisplayPort	DisplayPort	DisplayPort	DVI-D Single-link	VGA D-Sub 15 HD female
PHYSICAL				
		Impact Resistant ABS Plastic		
109.2 x 76.2 x 50.8 mm	109.2 x 76.2 x 25.4 mm	109.2 x 76.2 x 25.4 mm	109.2 x 76.2 x 25.4 mm	109.2 x 76.2 x 25.4 mm
0.82 kg.	0.73 kg.	0.73 kg.	0.73 kg.	0.73 kg.
POWER				
12V, 1.5A DC	12V, 1.5A DC	12V, 1.5A DC	12V, 1.5A DC	12V, 1.5A DC
		100-240VAC		
External with WW Mains Connectors	External with WW Mains Connectors	External	External	External

# **Belkin Secure DVI-I KVM**

F1DN104B-3	F1DN104C-3	F1DN104E-3	F1DN104F-3
Secure DVI-I KVM Switch; 4-Port	Secure DVI-I KVM Switch; 4-Port with CAC	Secure Dual-Head DVI-I KVM Switch; 4-Port	Secure Dual-Head DVI-I KVM Switch; 4-Port with CAC
4	4	4	4
1	1	2	2

		3840x2160 pixels (UHD 4K) @30Hz, 2560x1600 pixels @60Hz

USB Type-A female connector or PS/2 Mini-DIN 6 pin female connector (1 designated mouse port and 1 designated keyboard port)				
DVI-I Dual-link	DVI-I Dual-link	2 x DVI-I Dual-link	2 x DVI-I Dual-link	
	3.5mr	n female		
	[	OCU		
COMPUTER PORTS				
USB Type B	USB Type B	USB Type B	USB Type B	
_	USB Type B	-	USB Type B	
3.5mm female				
_	USB Type B	-	USB Type B	
DVI Dual-link female	DVI Dual-link female	2 x DVI-I Dual-link female	2 x DVI-I Dual-link female	
PHYSICAL				
Heavy-duty extruded aluminum enclosure with metal faceplate				
371.5 x 157.5 x 48.3 mm	371.5 x 157.5 x 48.3 mm	371.5 x 157.5 x 63.5 mm	371.5 x 157.5 x 63.5 mm	
1.8 kg.	2.3 kg.	2.3 kg.	2.3 kg.	
POWER				
12V DC, 1.5A	12V DC, 1.5A	12V DC, 1.5A	12V DC, 1.5A	
	100 to	240VAC		
	Ex	ternal		

# **Belkin Secure Displayport KVM**

F1DN104P-3	F1DN104W-3	F1DN104Q-3
Secure Ultra High Def KVM Switch; 4-Port with CAC	Secure DisplayPort Dual-Head KVM Switch; 4-Port with CAC	Secure DisplayPort/DVI Quad-Head KVM Switch; 4-Port with CAC
4	4	4
1	2	4 (3 x DisplayPort & 1 x DVI)
CONCOLE DODTS		

3840x2160 pixels (UHD 4K) @30Hz, 2560x1600 pixels @60Hz	
USB Type-A female connector or PS/2 Mini-DIN 6 pin female connector (1 designated mouse port and 1 designated keyboard port)	

1 x HDMI 1.4	2 x HDMI 1.4	3 x HDMI 1.4 & 1 x DVI-I Dual-link		
	3.5mm female			
	DCU			
COMPUTER PORTS				
USB Type B	USB Type B	USB Type B		
USB Type B	USB Type B	USB Type B		
	3.5mm female			
	USB Type B			
1 x DisplayPort 1.1/1.2	2 x DisplayPort 1.1/1.2	3 x DisplayPort 1.1/1.2 & 1 x DVI-I Dual-link		
PHYSICAL				
Heavy-duty extruded aluminum enclosure with metal faceplate				
317.5 x 157.5 x 48.3 mm	317.5 x 157.5 x 63.5 mm	317.5 x 162.6 x 91.4 mm		
1.8 kg.	2.2 kg.	2.7 kg.		
DOWER				

12V DC, 3A

100 to 240VAC

# **Belkin Secure 8/16 Port KVM**

F1DN108F-3	F1DN116C-3
Secure Dual-Head DVI-I KVM Switch; 8-Port with CAC	Secure DVI-I KVM Switch; 16-Port with CAC
8	16
2	1
	Secure Dual-Head DVI-I KVM Switch; 8-Port with CAC

3840x2160 pixels (UHD 4K) @30Hz, 2560x1600 pixels @60Hz
IISR Type-A female connector or PS/2 Mini-DIN 6 nin female conne

USB Type-A female connector or PS/2 Mini-DIN 6 pin female (1 designated mouse port and 1 designated keyboard				
I-I Dual-li	ink 2 x DVI-I D	ual-link	DVI-I Dual-link	

DVI-I Dual-link	2 x DVI-I Dual-link	DVI-I Dual-link
	3.5mm female	

	USB Type B	USB Type B	USB Type B
	ОЗВ Туре В	озь туре в	озь туре в
	USB Type B	USB Type B	USB Type B
		3.5mm female	
		USB Type B	
	DVI-I	2 x DVI-I	DVI-I
	PHYSICAL		
	Heavy-duty ex	truded aluminum enclosure with	n metal faceplate
	432.5 x 42.5 x 195 mm	435 x 87.5 x 195 mm	432.5 x 87.5 x 195 mm
	4.5 kg.	5.9 kg.	6.3 kg.
	POWER		

F1DN102K-3	F1DN104K-3	F1DN108K-3
Secure FLIP 2-Port Keyboard/Mouse Switch	Secure 4-Port Keyboard/Mouse Switch	Secure 8-Port Keyboard/Mouse
2	4	8
_	Up to 16	Up to 32
CONSOLE PORTS		

_	_	_
USB Type-A female connector, or PS/2 Mini-DIN 6-pin female connector (1 keyboard port only)		USB Type-A female connector or PS/2 Mini-DIN 6-pin female connec (1 designated port for mouse and 1 designated port for keyboard)
_	_	_

_	_	_
	3.5mm female	
_	DCII	DCII

COMPUTER PORTS			
USB Type A	USB Type B	USB Type B	
_	_	_	
	3.5mm female		
_	_	_	
_	_	_	

YSICAL		
ct Resistant ABS Plastic	Heavy-duty extruded aluminum	enclosure with I
2 x 76.2 x 25.4 mm	312.5 x 153.8 x 47.5 mm	432.5 x 195 x 4
kg.	1.9 kg.	4.2 kg.
WER		

	0.54 kg.	1.9 kg.	4.2 kg.
	POWER		
	12V, 1A DC	12V DC 1.5A	100-240VAC, 0.9A Freq 50/60Hz
		100-240VAC	



**OPERATING TEMPERATURE** 32° to 104° F (0° to 40° C) STORAGE TEMPERATURE -4° to 140° F (-20° to 60° C) SECURITY ACCREDITATION NIAP certified to latest Protection Profile PSS Ver 3.0, which exceeds EAL4 and PP PSS Ver. 2.1. NIAP listed.

Designed and supported in California. Assembled in U.S. TAA compliant. 5 Years

3 Years Standard - Optional Extended up to 5 Years



Most Belkin Secure Switching products are certified by NIAP to the latest Common Criteria Protection Profile PSS Ver 3.0, which exceeds EAL4 and PP PSS Ver. 2.1.