BELKIN®

OmniView® LCD Rack Consoles

COMPACT 1U LCD RACK CONSOLE WITH DUAL-RAIL TECHNOLOGY

PRO3 integrated KVM – the **#1** KVM switch in the world*

keyboard/touchpad operate independent of monitor, eliminating aisle obstruction in data center environments

adjustable bracket design for broadest rack compatibility

Dual-Rail Features

- **Dual-rail design -** keyboard/mouse operates independent of LCD display; provides ability to display critical information with rack door closed

- **Integrated KVM -** available Belkin OmniView PRO3® KVM switches; 8 or 16-port KVM solution within the same 1U of space; scalable to manage up to 256 systems

- **Physical security -** included keyed lock; prevents unauthorized access to critical systems

- **Wide viewing angle -** 115-degree monitor articulation provides superior viewing flexibility

- **Premium LCD -** high quality TFT-LCD display provides high resolution support for today's changing requirements

- **Universal mounting -** adjustable mounting rails accommodate most 19" EIA rack/depth configuration

- **2-year warranty -** Belkin's assurance | Quality. Service. Value.

* Belkin OmniView PRO3 KVM switches are the best selling Analog KVM switch worldwide (NPD Channel Data)

Product Specifications

Part Number ▶	F1DC100P-DR	F1DC101P-DR	F1DC108B-DR	F1DC116B-DR
Rail Type	Dual-Rail Technology	Dual-Rail Technology	Dual-Rail Technology	Dual-Rail Technology
Material/Enclosure	Heavy-duty steel	Heavy-duty steel	Heavy-duty steel	Heavy-duty steel
Built-In KVM Switch	No	No	Yes	Yes
Weight	30.6 lbs. (13.9kg.)	32.6 lbs. (14.8kg.)	33.3 lbs. (15.1kg.)	36.1 lbs. (16.4kg.)
Dimensions	26.1 x 17.6 x 1.74 inches (673 x 448 x 44.1 mm)	26.1 x 17.6 x 1.74 inches (673 x 448 x 44.1 mm)	26.1 x 17.6 x 1.74 inches (673 x 448 x 44.1 mm)	26.1 x 17.6 x 1.74 inches (673 x 448 x 44.1 mm)
KVM Switch	N/A	N/A	8 ports	16 ports
Users	1	1	1	1
Keyboard Type	Laptop style	Laptop style	Laptop style	Laptop style
Keyboard/Mouse Connection	PS/2	PS/2	PS/2, USB	PS/2, USB
Operating Life of Keys	8 million cycles	8 million cycles	8 million cycles	8 million cycles
Mouse Type	Touchpad style	Touchpad style	Touchpad style	Touchpad style
Display Type	15" LCD active-matrix color	17" LCD active-matrix color	17" LCD active-matrix color	17" LCD active-matrix color
Maximum Resolution	1024 x 768	1280x1024	1280x1024	1280x1024
Power/Environment				
Power	Auto-switching 100 to 240VAC 50 to 60Hz, 48-watt	Auto-switching 100 to 240VAC 50 to 60Hz, 48-watt	12V DC 6A power adapter center-pin-positive polarity	12V DC 6A power adapter center-pin-positive polarity
Operating Temperature	32° to 104° F (0° to 40° C)	32° to 104° F (0° to 40° C)	32° to 104° F (0° to 40° C)	32° to 104° F (0° to 40° C)
Storage Temperature	-4° to 140° F (-20° to 60° C)	-4° to 140° F (-20° to 60° C)	-4° to 140° F (-20° to 60° C)	-4° to 140° F (-20° to 60° C)
Humidity	0-80% RH, non-condensing	0-80% RH, non-condensing	0-80% RH, non-condensing	0-80% RH, non-condensing

Note: Specifications are subject to change without notice.

SINGLE RAIL LCD RACK CONSOLE WITH INTEGRATED KVM AVAILABLE IN 8 PORT OR 16 PORT

key-locking mechanism

lcd monitor in use

ports for server connection

dedicated daisy-chain port

additional, local console port for adding remote access device

Single-Rail Features

- **Single-rail design -** easy to use, space saving design for maximizing efficiency at the server rack

- **Integrated KVM -** Available Belkin OmniView PRO3® KVM switches; 8 or 16-port KVM solution within the same 1U of space; scalable to manage up to 256 systems

- **Physical security -** included keyed lock; prevents unauthorized access to critical systems

- **Wide viewing angle -** 115-degree monitor articulation provides superior viewing flexibility

- **Premium LCD -** High quality TFT-LCD display provides high resolution support for today's changing requirements

- **Universal mounting -** adjustable mounting rails accommodate most 19" EIA rack/depth configuration

- **2-year warranty -** Belkin's assurance | Quality. Service. Value.

Part Number ▶	F1DC100P-SR	F1DC101P-SR	F1DC108B-SR	F1DC116B-SR
Rail Type	SIngle-Rail Technology	SIngle-Rail Technology	SIngle-Rail Technology	SIngle-Rail Technology
Material/Enclosure	Heavy-duty steel	Heavy-duty steel	Heavy-duty steel	Heavy-duty steel
Built-In KVM Switch	No	No	Yes	Yes
Weight	22.4 lbs. (10.16kg.)	26.9 lbs. (12.2kg.)	33.0 lbs. (15.0kg.)	34.1 lbs. (15.5 kg.)
Dimensions	19 x 21.7 x 1.70 inches (482.6 x 551.2 x 43.18 mm)	19 x 21.7 x 1.70 inches (482.6 x 551.2 x 43.18 mm)	19 x 23.5 x 1.75 inches (482.6 x 597 x 44.5 mm)	19 x 23.5 x 1.75 inches (482.6 x 597 x 44.5 mm)
KVM Switch	N/A	N/A	8 ports	16 ports
Users	1	1	1	1
Keyboard Type	Laptop style	Laptop style	Laptop style	Laptop style
Keyboard/Mouse Connection	PS/2	PS/2	PS/2, USB	PS/2, USB
Operating Life of Keys	8 million cycles	8 million cycles	8 million cycles	8 million cycles
Mouse Type	Touchpad style	Touchpad style	Touchpad style	Touchpad style
Display Type	15" LCD active-matrix color	17" LCD active-matrix color	17" LCD active-matrix color	17" LCD active-matrix color
Maximum Resolution	1024 x 768	1280x1024	1280x1024	1280x1024
Power/Environment				
Power	Auto-switching 100 to 240VAC 50 to 60Hz, 48-watt	Auto-switching 100 to 240VAC 50 to 60Hz, 48-watt	12V DC 6A power adapter center-pin-positive polarity	12V DC 6A power adapter center-pin-positive polarity
Operating Temperature	32° to 104° F (0° to 40° C)	32° to 104° F (0° to 40° C)	32° to 104° F (0° to 40° C)	32° to 104° F (0° to 40° C)
Storage Temperature	-4° to 140° F (-20° to 60° C)	-4° to 140° F (-20° to 60° C)	-4° to 140° F (-20° to 60° C)	-4° to 140° F (-20° to 60° C)
Humidity	0-80% RH, non-condensing	0-80% RH, non-condensing	0-80% RH, non-condensing	0-80% RH, non-condensing

Package Contents

SINGLE/DUAL RAIL LCD CONSOLE WITHOUT INTEGRATED KVM

• Rack Console

• Power Cable

• VGA, PS/2 Cable Kit

• Bracket Kit and Required Hardware

• Quick Installation Guide

• Keys

SINGLE/DUAL RAIL LCD CONSOLE WITH INTEGRATED PRO3 KVM

• Rack Console

• 12V DC, 6A External Power Supply

• Bracket Kit and Required Hardware

• Quick Installation Guide

• Keys

• User Manual

• DB9-to-RJ11 Serial Flash Cable

DUAL RAIL PART NUMBER	SINGLE RAIL PART NUMBER	DESCRIPTION
F1DC100P-DR	F1DC100P-SR	15" LCD Rack Console
F1DC101P-DR	F1DC101P-SR	17" LCD Rack Console
F1DC108B-DR	F1DC108B-SR	17" LCD Console with Built-In 8-Port KVM Switch
F1DC116B-DR	F1DC116B-SR	17" LCD Console with Built-In 16-Port KVM Switch

CABLES* (not included with integrated KVM)

F1D9400-06	OmniView™ Series Dual-Port KVM Cable, PS/2, 6 Ft
F1D9400-10	OmniView™ Series Dual-Port KVM Cable, PS/2, 10 Ft
F1D9400-15	OmniView™ Series Dual-Port KVM Cable, PS/2, 15 Ft
F1D9400-25	OmniView™ Series Dual-Port KVM Cable, PS/2, 25 Ft
F1D9401-06	OmniView™ Series Dual-Port KVM Cable, USB, 6 Ft
F1D9401-12	OmniView™ Series Dual-Port KVM Cable, USB, 12 Ft
F1D108-CBL	OmniView™ PRO Series Daisy-Chain Cable, 2 Ft

One cable is required for every two servers attached to integrated KVM.

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www.belkin.com/kvm