



## 18.5 INCH WIDESCREEN RACK CONSOLE

CONNECTED | INTEGRATED | COMPACT

### Slim High Performance Design

#### THE CHALLENGE

IT administrators responsible for installations are often understaffed and overworked, and many operate within the confines of a strict budget. In order to service their systems, these administrators have often relied on large, less-efficient consoles with limited features, cumbersome configurations, and difficult installation processes.

#### THE SOLUTION

The Belkin 18.5-inch Widescreen Rack Console offers an innovative design that simplifies your IT duties at every turn. The often-cumbersome installation process has been reduced to a hassle-free, one-person job – simply slide it in, and you're done. Belkin 18.5-inch Widescreen Rack Consoles are lighter and slimmer than ever before, and deliver **simplified deployment, instant access, and reduced energy usage**. And with the ultra-slim 18.5-inch widescreen display, you'll enjoy a more comfortable viewing area while saving valuable rack space. Belkin 18.5-inch Widescreen Rack Consoles are just another way Belkin enables you to successfully simplify your IT responsibilities.

### KEY FEATURES AND BENEFITS

- **Enhanced Viewing Area**  
High-resolution LCD provides a clear, wide viewing area ideal for performing several tasks simultaneously.
- **Compact Design**  
Accommodate your keyboard, touchpad, monitor, and KVM switch within a 1U rack, saving you valuable rack space.
- Screwless rail design, adjustable rails, and a lighter, slim build allows for hassle-free installation.
- Compatible with multiple cabinet and system configurations.
- Does not require a bracket configuration.
- User-friendly interface, easy grip handle and automatic locks.
- **Models:**  
Choose the model that suits you best.
  - F1DC101V  
18.5-inch Widescreen Rack Console.
  - F1DC108V  
18.5-inch Widescreen Rack Console with 8-port KVM module.
  - F1DC116V  
18.5-inch Widescreen Rack Console with 16-port KVM module.



**SLIM, SLEEK**

**Enhanced Viewing Area**

The Belkin 18.5-inch Widescreen Rack Console helps IT administrators view more and do more, improving efficiency and productivity. Its high-resolution LCD provides a clear, wide viewing area ideal for performing several tasks simultaneously, including:

- Viewing multiple applications at once
- Servicing multiple virtual servers
- Viewing multiple documents side by side
- Using applications that require a larger viewing space

**Compact Design**

Server room closets tend to be limited on space – that’s why our newest rackmount console solution is lighter, slimmer, and more integrated than ever before. Belkin 18.5-inch Widescreen Rack Consoles accommodate your keyboard, touchpad, monitor, and KVM switch within a 1U rack, saving you valuable rack space for your other IT equipment.

**SIMPLE, FUNCTIONAL ACCESS**

**Hassle-Free Installation**

You can trust Belkin to help you get your job done – faster and simpler. Belkin 18.5-inch Widescreen Rack Consoles install in a fraction of the time and effort as other rackmount consoles, thanks to hassle-free innovations such as screwless rail design, adjustable rails, and a lighter, slimmer build. It’s also compatible with multiple cabinet and system configurations, and does not require a bracket configuration.

**Trouble-Free Access**

Belkin 18.5-inch Widescreen Rack Consoles are designed to make your day-to-day tasks easier. Features such as a user-friendly interface and automatic locks rather than manual triggers for tucking the product away work together to ensure an easier, more comfortable IT experience. You’ll also experience seamless access through an easy-to-grip handle that fits virtually anyone.

**Front Panel Views**



**Rear Panel Views**



F1DC101V



F1DC108V



F1DC116V



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18.5 Inch Widescreen Rack Console

PART NUMBER	F1DC101V	F1DC108V	F1DC116V
Supported CPUs	1	8	16
KVM Capability	Yes	Built in	Built in
<b>GENERAL</b>			
Display Type	KVM console / TFT active matrix		
Diagonal Size	18.5"		
Viewable Size	18.5"		
Aspect Ratio	Widescreen		
Native Resolution	1366 x 768 @ 65 Hz		
Pixel Pitch	0.3 mm		
Contrast Ratio	1000:1		
Color Support	16.7 million colors		
Response Time	5 ms		
Dimensions (WxDxH)	19 in x 27.5 in x 1.7 in		
Height (Rack Units)	1U		
Weight	23.6 lbs	24.9 lbs	24.9 lbs
<b>INPUT</b>			
Type	Keyboard, touchpad, keypad		
<b>KVM</b>			
Type	Single PC Keyboard/Mouse Interface: PS/2 or USB Via included console cable	KVM switch - 8 ports Keyboard / Mouse Interface: PS/2 or USB	KVM switch - 16 ports Keyboard / Mouse Interface: PS/2 or USB
<b>CONNECTIVITY</b>			
Interfaces	VGA, Keyboard (PS/2 or USB), Mouse (PS/2 or USB), Via included console cable	VGA, Keyboard (PS/2 or USB), Mouse (PS/2 or USB), Stacking (DB-25), 2 x USB, Management (RJ-11), 8 x KVM (50 pin Centronics)	VGA, Keyboard (PS/2 or USB), Mouse (PS/2 or USB), Stacking (DB-25), 2 x USB, Management (RJ-11), 16 x KVM (50 pin Centronics)
<b>MISCELLANEOUS</b>			
Rack Mounting Kit	Included		
Optional	N/A	Server PC connection cables sold separately (see recommended cable section)	Server PC connection cables sold separately (see recommended cable section)
<b>POWER</b>			
Voltage Required	AC 120/230 V (50/60 Hz)		
<b>SOFTWARE / SYSTEM REQUIREMENTS</b>			
OS Required	Novell NetWare 5.x, Microsoft Windows Server 2003 or later, Apple MacOS X or later, Red Hat Linux 8.x, Microsoft Windows 95/98/ME/NT/Vista/2000/XP/8.0/8.1/10, SunSoft Solaris 8 or later		
<b>MANUFACTURER WARRANTY</b>			
Service & Support	3 year warranty		
<b>ENVIRONMENTAL PARAMETERS</b>			
Minimum Operating Temperature	32 °F		
Maximum Operating Temperature	104 °F		
Humidity Range Operating	0 - 80% (non-condensing)		



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## 18.5 Inch Widescreen Rack Console Recommended Cable Solutions

CABLE CONNECTOR TYPE	PART NUMBER	DESCRIPTION
<b>Dual Port VGA &amp; USB Cable</b> (each cable supports two computers)	F1D9401-06	OmniView Dual-Port Cable; VGA & USB; 6 FT
	F1D9401-12	OmniView Dual-Port Cable; VGA & USB; 12 FT
<b>Daisy Chain Cable</b> (used to connect multiple Pro3 KVMs and/or Rack Consoles together)	F1D108-CBL	Daisy-Chain Cable; 2 FT
	F1D108-CBL-06	Daisy-Chain Cable; 6 FT
	F1D108-CBL-10	Daisy-Chain Cable; 10 FT
	F1D108-CBL-15	Daisy-Chain Cable; 15 FT
<b>Dual Port VGA &amp; PS2 Cable</b> (each cable supports two computers)	F1D9400-06	OmniView Dual-Port Cable; VGA & PS/2; 6 FT
	F1D9400-10	OmniView Dual-Port Cable; VGA & PS/2; 10 FT
	F1D9400-15	OmniView Dual-Port Cable; VGA & PS/2; 15 FT
	F1D9400-25	OmniView Dual-Port Cable; VGA & PS/2; 25 FT

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