

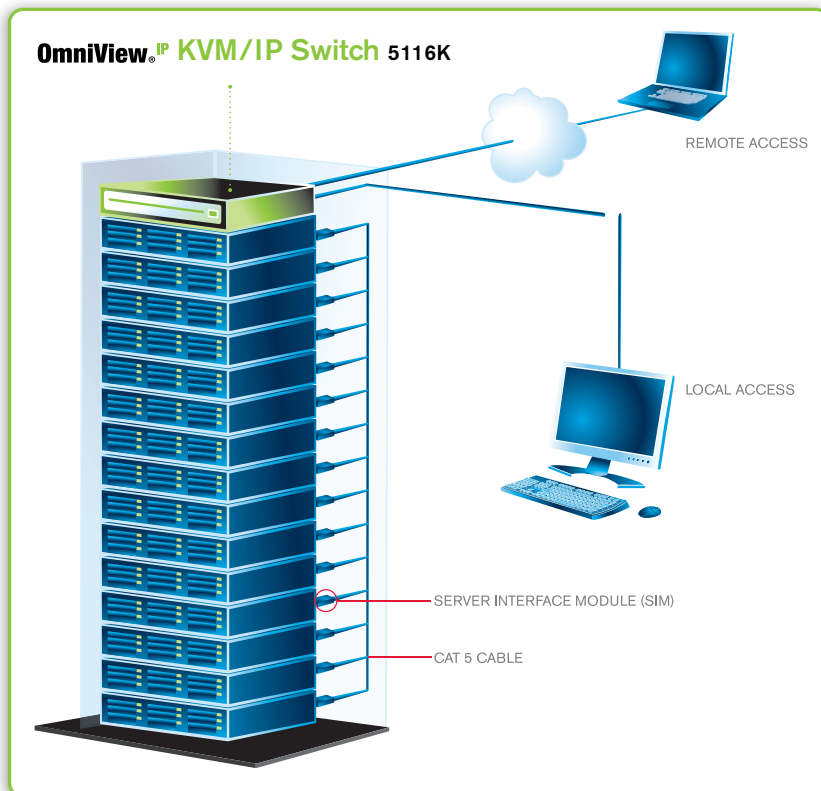
# BELKIN®



## OmniView® IP KVM/IP Switch 5116K

### ROBUST, REMOTE ACCESS – SINGLE USER KVM-over-IP SWITCH

Designed to manage today's challenging, distributed IT landscape, OmniView<sup>IP</sup> KVM solutions provide IT professionals with real time, BIOS-level access to local and remote data centre locations. Offering robust KVM-over-IP technology, OmniView<sup>IP</sup> KVM switches enable remote, lights-out management capabilities not found in traditional software management tools. Supported by Belkin's OmniView<sup>IP</sup> HQ Centralized Access Platform, these solutions are scalable to meet the needs of the most demanding, dynamic IT environments.



### ▶ 5116K Features:

#### **Advanced Performance**

Highly responsive video and mouse performance

#### **Seamless Control**

Instantaneous switching between attached servers

#### **Rapid Synchronisation**

Provides always-on video capabilities during boot-up process

#### **Multi-Browser Support**

Supports Internet Explorer and Mozilla Firefox browsers for heterogeneous environments

#### **BIOS-Level Access**

Enables remote troubleshooting during critical BIOS process

#### **Remote Serial Access**

Provides integrated support for up to two, external serial devices

#### **Centralised Management**

Integrates seamlessly with OmniView<sup>IP</sup> HQ Centralized Access Appliance; manage multiple KVM-over-IP switches, Serial Console Servers, IP-based Power, and other assets through a single access portal

#### **Superior Video Performance**

1600x1200 resolution capability

#### **Daisy-Chain Expansion**

Dedicated daisy-chain port provides integrated expansion up to 256 ports. Compatible with Omniview SMB KVM Switches

#### **2-year warranty**

Belkin's assurance | [Quality. Service. Value.](#)

## Package Contents

- KVM-over-IP Switch
- AC Power Cable
- Serial to RJ45 Interface (flash) Cable
- User Manual CD
- Quick-Start Guide
- Rack Mount Brackets and Screws

SIM F1DP101AauAU



### PART NUMBER DESCRIPTION

F1DP116Gau OmniView<sup>IP</sup> 1-User, 16-Port KVM-over-IP Switch

### SERVER INTERFACE MODULES (SIMS)

F1DP101AauAP VGA, PS/2  
 F1DP101AauAU VGA, USB (SUN USB Support)  
 F1DP101AauAL VGA Mini DIN8

### RELATED PRODUCTS Expanded Port Capacity

F1D108-CBL Daisy-chain Cable  
 F1DP104Aau OmniView SMB 4-port KVM Switch  
 F1DP108Aau OmniView SMB 8-port KVM Switch  
 F1DP116Aau OmniView SMB 16-port KVM Switch

### RELATED PRODUCTS OmniView<sup>IP</sup> Server Management Landscape

OmniView<sup>IP</sup> HQ Centralized Management Appliance - 5000HQ  
 OmniView<sup>IP</sup> Dual User KVM-over-IP Switch - 5216K/5232K  
 OmniView<sup>IP</sup> Serial Console Server - 5116S  
 Intelligent Power Management (third party)

## Product Specifications

OmniView <sup>IP</sup> 5116K	
Part Number	F1DP116Gau
Number of Ports	16
Number of Users Supported	1 digital or 1 local
Maximum Resolution	1600x1200 @ 85Hz
Local Console	PS2, VGA
Network Interface	RJ-45 – 10/100Mbit/sec auto-sensing
Expansion	Up to 256 ports using dedicated daisy-chain port. Compatible with OmniView SMB KVM Switches
Browser Support	IE 6.0+, Firefox
Security	128-bit SSL
Serial Connections	(2) RJ45 serial connections for pass-through, CLI access
Server Connections	Cat5-extension technology; Server Interface Module (SIM) for PS/2, USB and Mini DIN8 systems
Cabling	Cat5 cabling allows server deployment at distances up to 30m
Centralised Management	OmniView <sup>IP</sup> HQ compatible
Dimensions	431 x 44 x 270mm (17" W x 1.75" H x 10.6" D)
Weight	2.5 kgs
Power/Environment	
Power Supply	100 – 240 VAC 50 / 60 Hz
Operating Temperature	0° to 40° C (32° to 104° F)
Storage Temperature	-20° to 60° C (-4° to 140° F)
Humidity	0-80% RH, non-condensing
Warranty	2 years

Note: Specifications are subject to change without notice.

**BELKIN**<sup>®</sup>  
[www.belkin.com/kvm](http://www.belkin.com/kvm)

**Belkin International, Inc.**  
 Los Angeles, CA 90220, USA  
 310 898 1100

**Belkin Ltd.**  
 Rushden, United Kingdom  
 +44 (0) 1933 35 2000

**Belkin Ltd.**  
 Tuggerah, Australia  
 +61 (0) 2 4350 4600

GD2731