ATEN 16 Port KVM over IP switch, 2 IP users 1 Local User



Brand : ATEN

Product code: KN2116VB

Product name : Aten 16 Port KVM over IP switch, 2 IP users 1 Local User



Aten 16 Port KVM over IP switch, 2 IP users 1 Local User Multiformat

ATEN 16 Port KVM over IP switch, 2 IP users 1 Local User:

The KN series KVM over IP switch provides local console and remote over IP access for users to monitor and access their entire data center over a network. The KN series offers superior FHD video resolution up to 1920 x 1200, virtual media transmissions at double speed, FIPS 140-2 with level 1 security standards by using an embedded FIPS 140-2 certified OpenSSL cryptographic module. Equipped with dual on-board NICs, the KN series is built to ensure reliability and availability of remote access to all servers. The KN series can be remotely accessed via WinClient / JavaClient* at a console from a separated location for management and operation. ATEN also provides an iOS app - PadClient, whose intuitive interface makes it easy to connect to the KVM over IP switch and control computers direct from user's iPad. Please visit the PadClient webpage for more information

Ports & interfaces	
Number of computers controlled *	16
Keyboard port type *	USB
Mouse port type *	USB
Display connection	✔
Console ports *	HDMI, VGA (D-Sub)
Console USB ports quantity	2
Console HDMI ports quantity	1
Console RJ-45 ports quantity	16
USB 2.0 Type-A hub ports quantity	3
USB connector type	USB Type-A
Serial port type	RJ-45
Serial ports quantity	1
Audio connections	✔
Headphone outputs	1
AC-in ports quantity	2
DC-in jack	✘

Network	
Ethernet LAN	✔
Ethernet LAN (RJ-45) ports	2
Cabling technology	10/100/1000Base-T(X)

Performance	
HD type *	Full HD
Maximum resolution *	1920 x 1200 pixels
Number of users	3 user(s)
Audio channels	2.0

Design	
Rack mounting *	✔
Rack capacity	1U
Product colour *	Black
Housing material	Metal
Cascadable	✔
LED indicators	Operation, Power, WAN

Design	
Display switch button	✔
Push button	✘
Hot keys	✔

Display	
Built-in display *	✘

Power	
Power source	AC
Input voltage	100 - 240 V
External power adapter	✔
Power plug type	Type G

Certificates	
Waste Electrical and Electronic Equipment (WEEE) compliance	✔

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	0 - 80%

Weight & dimensions	
Width	433.6 mm
Depth	412.1 mm
Height	440 mm
Weight	5.18 kg

Packaging content	
Quick installation guide	✔
AC adapter included	✔
Rack mount kit	✔
Rubber feet	✔

Other features	
Connectivity technology	Wired
IP control	✔
Warranty period	3 year(s)

Logistics data	
Country of origin	Taiwan

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Publication date: 31-OCT-2026. Prints or copies of Information are only valid on the printed Publication date