## Aten SN0116COD 16-Port Serial Console Server with Dual Power/LAN/DC Power

Connection   16 Connectors  Serial   16 x RJ-45 Female   LAN Ports   2 x RJ-45 Female   Power   2 x IEC 60320/C14   PON   1 x RJ-45 Female (Reserved)   Modem   1 x RJ-45 Female (Reserved)   Modem   1 x RJ-45 Female (Reserved)   Modem   1 x RJ-45 Female   USB Port   3 x USB Type A Female   Laptop USB Console (LUC) Port   Local Console   1 x RJ-45 Female    Local Console   1 x RJ-45 Female    Switches   Reset   1 x Recessed Pushbutton   Power   2 x Rocker Switch   Maximum Input Power   Rating   Power Consumption   AC110V-15 4W-104BTU   AC220V-14-9W-102BTU   LEDs   Serial   16 (Green)   10/100/1000 Mbps   2 (Red / Orange / Green)   Power   2 (Blue)   Console Management, Console Management Direct, Real Com Port, TCP Server/Client, UDP Server/Client, Virtual Modem   Modem   Environmental   Operating   Temperature   0 - 40 °C   Storage Temperature   Humidity   0 - 80% RH, Non-condensing   Physical Properties   Housing   Metal   Weight   4.48 kg (9.87 lb )   Dimensions (L x W x		
Serial	Connection	16
LAN Ports	Connectors	
Power   2 x   EC 60320/C14	Serial	16 x RJ-45 Female
PON	LAN Ports	2 x RJ-45 Female
Modem 1 x RJ-45 Female USB Port 3 x USB Type A Female Laptop USB Console (LUC) Port 1 x Mini USB Local Console 1 x RJ-45 Female Switches Reset 1 x Recessed Pushbutton Power 2 x Rocker Switch Maximum Input Power Rating 100-240V~, 1A, 50/60Hz Power Consumption AC110V:15.4W:104BTU AC220V:14.9W:102BTU LEDS Serial 16 (Green) 10/100/1000 Mbps 2 (Red / Orange / Green) Power 2 (Blue) Mode of Operation Environmental Operating Temperature O - 40°C Storage Temperature Physical Properties Housing Metal Weight 4.48 kg (9.87 lb) Dimensions (L x W x H) Note SN0116COD with dual DC power (I/P Rating: 36-48 V DC; 1.6 A in 5-Pin Terminal Block, Power Consumption: DC48V/16.22W) available at customer's request	Power	2 x IEC 60320/C14
USB Port   3 x USB Type A Female   Laptop USB Console   Lx Mini USB   Local Console   1 x Mini USB   Local Console   1 x RJ-45 Female   Switches   Reset   1 x Recessed Pushbutton   2 x Rocker Switch   Maximum Input Power   2 x Rocker Switch   Maximum Input Power   Rating   AC110V:15.4W:104BTU   AC220V:14.9W:102BTU   AC220V:14.9W:102BTU   AC110V:05.4W:104BTU   AC220V:14.9W:102BTU   AC110V:05.4W:104BTU   AC220V:14.9W:102BTU   AC110V:05.4W:104BTU   AC220V:14.9W:102BTU   AC220V:14.	PON	1 x RJ-45 Female (Reserved)
Laptop USB Console (LUC) Port Local Console 1 x RJ-45 Female  Switches  Reset 1 x Recessed Pushbutton  Power 2 x Rocker Switch  Maximum Input Power Rating Power Consumption AC110V:15.4W:104BTU AC220V:14.9W:102BTU  LEDS  Serial 16 (Green) 10/100/1000 Mbps 2 (Red / Orange / Green)  Power 2 (Blue)  Mode of Operation Console Management, Console Management Direct, Real Com Port, TCP Server/Client, UDP Server/Client, Virtual Modem  Environmental  Operating Temperature 0 - 40°C Storage Temperature 1-20 - 60°C Humidity 0 - 80% RH, Non-condensing Physical Properties  Housing Metal  Weight 4.48 kg (9.87 lb) Dimensions (L x W x 43.72 x 32.98 x 4.40 cm H)  Console Wind and Depower (I/P Rating: 36-48 V DC; 1.6 A in 5-Pin Terminal Block, Power Consumption: DC48V/16.22W) available at customer's request	Modem	1 x RJ-45 Female
LUC) Port	USB Port	3 x USB Type A Female
Switches  Reset 1 x Recessed Pushbutton  Power 2 x Rocker Switch  Maximum Input Power Rating  Power Consumption  AC110V:15.4W:104BTU AC220V:14.9W:102BTU  LEDs  Serial 16 (Green)  10/100/1000 Mbps 2 (Red / Orange / Green)  Power 2 (Blue)  Mode of Operation  Environmental  Operating Temperature  O - 40°C  Storage Temperature  Storage Temperature  Fluidity 0 - 80% RH, Non-condensing  Physical Properties  Housing Metal  Weight 4.48 kg ( 9.87 lb )  Dimensions (L x W x 43.72 x 32.98 x 4.40 cm H)  LT X RECESSED TEMPERATION AND AND AND AND AND AND AND AND AND AN		1 x Mini USB
Reset 1 x Recessed Pushbutton Power 2 x Rocker Switch  Maximum Input Power Rating 100-240V~, 1A, 50/60Hz  Power Consumption AC110V:15.4W:104BTU AC220V:14.9W:102BTU  LEDS  Serial 16 (Green) 10/100/1000 Mbps 2 (Red / Orange / Green) Power 2 (Blue)  Mode of Operation Console Management, Console Management Direct, Real Com Port, TCP Server/Client, UDP Server/Client, Virtual Modem  Environmental  Operating Temperature 0 - 40°C Storage Temperature - 20 ~ 60°C  Humidity 0 - 80% RH, Non-condensing  Physical Properties  Housing Metal  Weight 4.48 kg ( 9.87 lb )  Dimensions (L x W x 43.72 x 32.98 x 4.40 cm   H) (17.21 x 12.98 x 1.73 in.)  Note SN0116COD with dual DC power (I/P Rating: 36-48 V DC; 1.6 A in 5-Pin Terminal Block, Power Consumption: DC48V/16.22W) available at customer's request	Local Console	1 x RJ-45 Female
Power 2 x Rocker Switch  Maximum Input Power Rating 100-240V~, 1A, 50/60Hz  Power Consumption AC110V:15.4W:104BTU AC220V:14.9W:102BTU  LEDs  Serial 16 (Green) 10/100/1000 Mbps 2 (Red / Orange / Green)  Power 2 (Blue) Console Management, Console Management Direct, Real Com Port, TCP Server/Client, UDP Server/Client, Virtual Modem  Environmental  Operating Temperature 0 - 40°C  Storage Temperature - 20 ~ 60°C  Humidity 0 - 80% RH, Non-condensing  Physical Properties  Housing Metal  Weight 4.48 kg (9.87 lb )  Dimensions (L x W x 43.72 x 32.98 x 4.40 cm H) (17.21 x 12.98 x 1.73 in.)  Note SN0116COD with dual DC power (I/P Rating: 36-48 V DC; 1.6 A in 5-Pin Terminal Block, Power Consumption: DC48V/16.22W) available at customer's request	Switches	
Maximum Input Power Rating  Power Consumption  AC110V:15.4W:104BTU AC220V:14.9W:102BTU  LEDs  Serial  16 (Green)  10/100/1000 Mbps  2 (Red / Orange / Green)  Power  2 (Blue)  Mode of Operation  Console Management, Console Management Direct, Real Com Port, TCP Server/Client, UDP Server/Client, Virtual Modem  Environmental  Operating Temperature  O - 40°C  Storage Temperature  4.48 kg (9.87 lb)  Dimensions (L x W x 4).72 x 32.98 x 4.40 cm H)  Note  Note  Note  SN0116COD with dual DC power (I/P Rating: 36-48 V DC; 1.6 A in 5-Pin Terminal Block, Power Consumption: DC48V/16.22W) available at customer's request	Reset	1 x Recessed Pushbutton
Rating 100-240V~, 1A, 50/60H2  Power Consumption AC110V:15.4W:104BTU AC220V:14.9W:102BTU  LEDS  Serial 16 (Green)  10/100/1000 Mbps 2 (Red / Orange / Green)  Power 2 (Blue)  Mode of Operation Console Management, Console Management Direct, Real Com Port, TCP Server/Client, UDP Server/Client, Virtual Modem  Environmental  Operating Temperature -20 ~ 60°C  Humidity 0 - 80% RH, Non-condensing  Physical Properties  Housing Metal  Weight 4.48 kg ( 9.87 lb )  Dimensions (L x W x H)  Dimensions (L x W x H)  SN0116COD with dual DC power (I/P Rating: 36-48 V DC; 1.6 A in 5-Pin Terminal Block, Power Consumption: DC48V/16.22W) available at customer's request	Power	2 x Rocker Switch
AC220V:14.9W:102BTU	· ·	100-240V~, 1A, 50/60Hz
Serial 16 (Green)  10/100/1000 Mbps 2 (Red / Orange / Green)  Power 2 (Blue)  Mode of Operation Console Management, Console Management Direct, Real Com Port, TCP Server/Client, UDP Server/Client, Virtual Modem  Environmental  Operating Temperature 0 - 40°C  Storage Temperature - 20 ~ 60°C  Humidity 0 - 80% RH, Non-condensing  Physical Properties  Housing Metal  Weight 4.48 kg ( 9.87 lb )  Dimensions (L x W x H)  Dimensions (L x W x (17.21 x 12.98 x 1.73 in.)  Note SN0116COD with dual DC power (I/P Rating: 36-48 V DC; 1.6 A in 5-Pin Terminal Block, Power Consumption: DC48V/16.22W) available at customer's request	Power Consumption	
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Power 2 (Blue)  Mode of Operation Console Management, Console Management Direct, Real Com Port, TCP Server/Client, UDP Server/Client, Virtual Modem  Environmental  Operating Temperature -20 ~ 60°C  Humidity 0 - 80% RH, Non-condensing  Physical Properties  Housing Metal  Weight 4.48 kg ( 9.87 lb )  Dimensions (L x W x H) (17.21 x 12.98 x 1.73 in.)  Note SN0116COD with dual DC power (I/P Rating: 36-48 V DC; 1.6 A in 5-Pin Terminal Block, Power Consumption: DC48V/16.22W) available at customer's request	Serial	16 (Green)
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Environmental  Operating Temperature  O - 40°C  Storage Temperature  -20 ~ 60°C  Humidity  O - 80% RH, Non-condensing  Physical Properties  Housing  Metal  Weight  4.48 kg ( 9.87 lb )  Dimensions (L x W x H)  Condension (17.21 x 12.98 x 1.73 in.)  Note  SN0116COD with dual DC power (I/P Rating: 36-48 V DC; 1.6 A in 5-Pin Terminal Block, Power Consumption: DC48V/16.22W) available at customer's request	Power	2 (Blue)
Operating Temperature  0 - 40°C  Storage Temperature  -20 ~ 60°C  Humidity  0 - 80% RH, Non-condensing  Physical Properties  Housing  Metal  Weight  4.48 kg ( 9.87 lb )  Dimensions (L x W x H)  Note  SN0116COD with dual DC power (I/P Rating: 36-48 V DC; 1.6 A in 5-Pin Terminal Block, Power Consumption: DC48V/16.22W) available at customer's request	Mode of Operation	
Temperature  Storage Temperature  -20 ~ 60°C  Humidity  0 - 80% RH, Non-condensing  Physical Properties  Housing  Metal  Weight  4.48 kg ( 9.87 lb )  Dimensions (L x W x H)  (17.21 x 12.98 x 1.73 in.)  Note  SN0116COD with dual DC power (I/P Rating: 36-48 V DC; 1.6 A in 5-Pin Terminal Block, Power Consumption: DC48V/16.22W) available at customer's request	Environmental	
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DC48V/16.22W) available at customer's request	H)	(17.21 x 12.98 x 1.73 in.)
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Note using a LxWxH format.	Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.