

Aten SN3001 1-Port RS-232 Secure Device Server

Connectors	
Serial	1 x DB-9 Male
Network	1 x RJ-45 Female
Power	1 x DC Jack 1 x 3-pole Terminal Block
Switches	
Reset	1 x Semi-recessed Pushbutton
LEDs	
Power	1 (Green)
Status	1 (Yellow Green/Red)
10/100 Mbps	2 (Green/Orange)
Ports	1 (Green/Orange)
Input voltage	DC Jack: 9VDC (Power Adapter: 9VDC100-240VAC 50~60 Hz) Terminal Block: 9-48 VDC
Power Consumption	DC9V:0.634W:3BTU DC48V:0.804W:4BTU
Interfaces	
Serial	RS-232: TxD, RxD, RTS, CTS, DTR, DSR, DCD, GND Baud Rate: 110, 134, 150, 300, 600, 1200, 1800, 2400, 4800, 7200, 9600, 19200, 38400, 57600, 115200, 230400, 460800, 921600 bps Data Bits: 5, 6, 7, 8 Parity: None, Even, Odd, Space, Mark Stop Bits: 1, 1.5, 2 Flow Control: RTS/CTS, DTR/DSR, XON/XOFF
Network	10/100 Base TX Built-in 1.5 kV Magnetic Isolation Protection
Compliance	EMC: EN 55032/35 EMI: CISPR 32, FCC Part 15B Class A EMS: IEC 61000-4-2 ESD: Contact: 4 kV; Air: 8 kV IEC 61000-4-3 RS: 80 MHz to 1 GHz: 3 V/m IEC 61000-4-4 EFT: Power: 1 kV; Signal: 0.5 kV IEC 61000-4-5 Surge: Power: 2 kV (Power Adapter), 1kV (Terminal Block); Signal: 1 kV IEC 61000-4-6 CS: 150 kHz to 10 MHz: 3 V/m; 10 kHz to 30 MHz: 3 to 1 V/m; 30 kHz to 80 MHz: 1 V/m IEC 61000-4-8 PFMF IEC 61000-4-11 DIPs Safety: UL 60950-1 and UL 62368-1 standards compliant RoHS
Environmental	
Operating Temperature	0 - 60°C
Storage Temperature	-40 - 75°C
Humidity	5 ~ 95% RH, Non-condensing
Physical Properties	
Housing	Metal
Weight	0.20 kg (0.44 lb)
Dimensions (L x W x H)	9.80 x 11.70 x 2.60 cm (3.86 x 4.61 x 1.02 in.)
Installation	Desktop, Wall Mounting, Din-Rail Mounting, Rack Mounting (with VE-RMK1U)
Others	Rack mounting kit (VE-RMK1U) is sold separately.
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.