ATEN SN3002 päätepalvelin RS-232

Tuotemerkki : ATEN

Tuotteen nimi : SN3002

Tuotekoodi: SN3002-AX-G

ATEN SN3002. Kaapelitekniikka: 10/100Base-T(X). Virtalähteen malli: DC, Tehonkulutus (maks.): 0,939 W, Virrankulutus: 0,769 W. Tietoturva-algoritmit: 802.1x RADIUS, 2048-bit RSA, TLS. LED-merkkivalot: Teho, Tila. Paino: 210 g, Mitat (LxSxK): 117 x 98 x 26 mm, Pakkauksen leveys: 59 mm

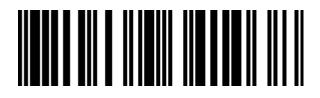




Technical details

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Serial interface typeRS-232Dimensions (WxDxH)117 x 98 x 26 mmIsolation1.5 kVPackage width59 mmEthernet LAN data rates10,100 Mbil/sPackage length23.9 cmBaud rate92.16 Kbit/sPackage length160 mmRS-232 signalsCTS, DCD, DSR, DTR, GND, RTS, RD, TXDPackage weight480 gData bits5, 6, 7, 8Package weight480 gPortor typeDTR/DSR, RTS/CTS, XON/XOFFOperating temperature (T-T)0.60 °CParity bitL, 1, 5, 2Operating temperature (T-T)0.60 °CCompliance certificatesRoHSOperating temperature (T-T)0.60 °CParity bitL, 1, 5, 2Operating temperature (T-T)0.60 °CCompliance certificatesRoHSDerating temperature (T-T)0.60 °CParity bitL, 1, 5, 2Operating temperature (T-T)0.60 °CCompliance certificatesRoHSDerating temperature (T-T)0.60 °CPorter LSO (Colou-4, Str) SCO (COLOU-4, STR	Technical details		Weight & dimensions	
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Ethernet LAN data rates10,100 Mbit/sPackage length23.9 cmBaud rate221.6 Kbit/sPackage height160 mmR-232 signalsCTS, DCD, DSR, DTR, GND, RS, NC, TXDPackage weight80 gData bits5, 6, 7, 8 Derational conditions	Serial interface type	RS-232	Dimensions (WxDxH)	117 x 98 x 26 mm
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R-2-32 signalsCTS, DCD, DSR, DTR, GND, RTS, RXD, TXDPackage weight480 gData bitsS, 6, 7, 8 Operational conditions Flow Control typeDTR/DSR, RTS/CTS, XON/XOFFOperating temperature (T-T)Parity bitEven, Mark, No, Odd, SpaceStorage temperature (T-T)Stop bits1, 15, 2Operating relative humidity (H-H)5 -95%Compliance certificatesRoHSStorage temperature (T-T)BlackMC: EN 55032/35 EMI: CISPR 32, FCC Part 15B Class A EMS: IEC G1000-4-2 ESD: Contact: 4 kV: IST FCC Part 15B Class A EMS: IEC G1000-4-3 RS: 80 MHz 10 T HZ: SV m IEC 61000-4-4 EFT: Power: 1 kV: Signal: 1 cS KV IEC 61000-4-3 RS: 90 MHz 10 T HZ: SV m IEC 61000-4-4 EFT: Power: 1 kV: Signal: 1 cS KV IEC 61000-4-3 RS: 90 MHz 10 T HZ: SV m IEC 61000-4-4 EFT: Power: 1 kV: Signal: 1 cS KV IEC 61000-4-3 RS: 90 MHz 10 T HZ IST 10 LY MICH STANDAL Black; Signal: 1 kV IEC 61000-4-4 EFT: Power Adapter), 1 kV (Terminal Black); Signal: 1 kV IEC 61000-4-4 EFT: Power Adapter), 1 kV (Terminal Black); Signal: 1 kV IEC 61000-4-4 EFT: Power Adapter), 1 kV (Terminal Black); Signal: 1 kV IEC 61000-4-4 EFT: Power Adapter), 1 kV (Terminal Black); Signal: 1 kV IEC 61000-4-4 EFT: Power Adapter), 1 kV (Terminal Black); Signal: 1 kV IEC 61000-4-4 EFT: Power Adapter), 1 kV (Terminal Black); Signal: 1 kV IEC 61000-4-4 EFT: Power Adapter), 1 kV (Terminal Black); Signal: 1 kV IEC 61000-4-4 EFT: Power Adapter), 1 kV (Terminal Black IC to 10 MHz: 3 VIM: 104 Power Adapter), 1 kV (Terminal Black IC to 10 MHz: 3 VIM: 104 Power Adapter), 1 kV (Terminal Black IC to 10 MHz: 3 VIM: 104 Power Adapter), 1 kV (Terminal Power Adapter), 1 kV (Terminal Power Adapter), 1 kV (Terminal <br< td=""><td>Ethernet LAN data rates</td><td>10,100 Mbit/s</td><td>Package length</td><td>23.9 cm</td></br<>	Ethernet LAN data rates	10,100 Mbit/s	Package length	23.9 cm
RX-323 SignalsRXD, TXDOperational conditionsData bits5, 6, 7, 8Operating temperature (T-T)0 - 60 °CFlow Control typeDTR/DSR, RTS/CTS, XON/XOFFOperating temperature (T-T)-40 - 75 °CParity bitEven, Mark, No, Odd, SpaceStorage temperature (T-T)-40 - 75 °CStop bits1, 1.5, 2Operating relative humidity (H-H)5 - 95%Compliance certificatesRoHSDesignMetalFCC Part 15B Class A EMS: IEC 61000-4-2 ESD: Contact: 4 KV, Air: 8Roest button/KV IEC 61000-4-3 RS: 80 MHSProduct colourMetalPower: 1 KV: Signil: 0.5 KV IEC 61000-4-4 EFT: Power: 1 KV: Signil: 0.5 KV IEC 61000-4-4 EFT: Power: 1 KV: Signil: 0.5 KV IEC 61000-4-8Packaging contentCertificationG100-4-5 Surge: Power: 2 kV (Power Adapter), 1kV (Terminal Block; Signia: 1 kV IEC 61000-4-8Packaging contentPorts & interfacesIIITerminal block included//Potts & interfaces1Logistic dataFowerICountry of origin Products per master (outer) case10 pc(s)PowerNorloginTaiwan Products per master (outer) case10 pc(s)Power consumption (max)0.939 WMaster (outer) case elength40 ommPower consumption (typical)0.06 HzMaster (outer) case height178 mmInput offage100 - 240 VMaster (outer) case height178 mm	Baud rate	921.6 Kbit/s	Package height	160 mm
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FMC: EN 55032/35 EMI: CISPR 32, FCC Part 15B Class A EMS: IECPoduct colourBlack MetalCertificationGi000-4-2 ESD: Contact: 4 kV; Air, 8 kV IEC 61000-4-3 RS: 80 MHz to Dewer: 1 kV; Signal: 0.5 kV IEC 61000-4-4 ST: 90wer: 2 kV (Power Adapter), 1kV (Terminal Block): Signal: 1. kV IEC 61000-4-4 ETF Power: 1 kV; Signal: 0.5 kV IEC 61000-4-5 Surge: Power: 2 kV (Power Adapter), 1kV (Terminal Block): Signal: 1. kV IEC 61000-4-4 Est to 10 MHz: 3 V/m; 10 block): Signal: 1. kV IEC 61000-4-4 Est to 10 MHz: 3 V/m; 10 block): Signal: 1. kV IEC 61000-4-4 Est to 10 MHz: 3 V/m; 10 block): Signal: 1. kV IEC 61000-4-4 Est to 10 MHz: 3 V/m; 10 block): Signal: 1. kV IEC 61000-4-4 Est to 10 MHz: 3 V/m; 10 MHz: 3 to 1 V/m; 30 kHz to 30 MHz: 3 to 1 V/m; 30 kHz to 30 MHz: 3 to 1 V/m; 30 kHz to 10 MHz: 3 V/m; 10 Est to 10 MHz: 3 V/m; 10 Multe 61000-4-11 DIPS PFMF IEC 61000-4-11 DIPSForminal block included to 4 pc(s) User guide to 4 pc(s) User guide Co adapter included4 pc(s) Terminal block included to 4 pc(s)Ports 6 interfacesIEdistic data Co Co Terminal block portsTaiwan <br< td=""><td>Stop bits</td><td>1, 1.5, 2</td><td>Operating relative humidity (H-H)</td><td>5 - 95%</td></br<>	Stop bits	1, 1.5, 2	Operating relative humidity (H-H)	5 - 95%
FCC Part 15B Class A EMS: IECHousing materialMetal61000-42 ESD: Contact: 4 kV; Air; 8Housing materialMetalKV IEC 61000-43 RS: 80 MHz toReset button✓GHz: 3 V/m IEC 61000-44 EFT: Power: 1 kV; Signal: 0.5 kV IECSafetyUL 60950-1, UL 62368-1CertificationC1000-45 Surge: Power: 2 kVPackaging content✓Nower Adapter), 1kV (Terminal Block); Signal: 1 kV IEC 61000-4-8 CS: 150 kHz to 10 MHz: 3 V/m; 10 kHz to 30 MHz: 1 V/m IEC 61000-4-8 DKHz to 30 MHz: 1 V/m IEC 61000-4-8 to 80 MHz: 1 V/m IEC 61000-4-8 DFMF IEC 61000-4-11 DIPS✓✓Ports & interfaces✓Ac adapter included✓Ferminal block port1✓✓Cabling technology10/100Base-T(X)Country of originTaiwanPower consumption (max)0.939 WMaster (outer) case volume2065.35 cm³Power consumption (typical)0.769 WMaster (outer) case length490 mmInput voltage100 - 240 VMaster (outer) case weidth315 mmInput frequency50 - 60 HzMaster (outer) case height10	Compliance certificates	RoHS	Design	
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Block); Signal: 1 kV IEC 61000-4-6 CS: 150 kHz to 10 MHz: 3 V/m; 10 kHz to 30 MHz: 1 V/m IEC 61000-4-8 PFMF IEC 61000-4-11 DIPSDIN rail kit includedDorts & interfacesPorts & interfacesEthernet LAN (RJ-45) ports1Terminal block portCabling technology10/100Base-T(X)Power10/100Base-T(X)Power consumption (max)0.939 WPower consumption (max)0.939 WPower consumption (typical)0.769 WInput voltage100 - 240 VInput frequency50-60 HzSolo HzMaster (outer) case heightInput frequency50-60 HzSolo HzMaster (outer) case heightInput frequency50-60 HzSolo HzMaster (outer) case heightInput frequency50-60 HzSolo HzMaster (outer) case heightSolo HzMaster (outer) case heightSolo HzSolo HzSolo HzMaster (outer) case heightSolo HzSolo Hz<	Certification	61000-4-5 Surge: Power: 2 kV	Packaging content	
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Power consumption (typical)0.769 WMaster (outer) case length490 mmInput voltage100 - 240 VMaster (outer) case width315 mmInput frequency50 - 60 HzMaster (outer) case height178 mm	Power source type	DC	Package volume	2265.35 cm³
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Input voltage100-240 VInput frequency50 - 60 HzMaster (outer) case height178 mm	Power consumption (typical)	0.769 W	Master (outer) case length	490 mm
	Input voltage	100 - 240 V	Master (outer) case width	315 mm
Output voltage9 - 48 VMaster (outer) case net weight4.1 kg	Input frequency	50 - 60 Hz	Master (outer) case height	178 mm
	Output voltage	9 - 48 V	Master (outer) case net weight	4.1 kg

Security	
Security algorithms	802.1x RADIUS, 2048-bit RSA, TLS
Indication	
LED indicators	Power, Status



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