

## Altusen SN3101 1 Port Serial Device Server



### SN3101 Serial Device Server

The SN3101 3-in-1 Serial Device Server supports RS-232, RS-422 and RS-485 data transfers, as well as providing Ethernet connectivity for a wide variety of serial devices used in commercial applications. These include industrial control, data acquisition, access control, environment monitoring, banking, telecoms, remote site management, etc. This total serial data transfer system transforms the capability of legacy serial devices, and allows them to take advantage of the speed and reliability of today's modern communication techniques.

### Features

Provides over IP access for industrial serial devices.

Software selectable RS-232/422/485 3-in-1 serial port

Built-in 15KV ESD serial port protection

Max. baud rate: 460 Kbps

Wide range of versatile serial operation modes - Console Management, Real COM, TCP Server, TCP Client, UDP, Modbus, Serial Tunnel and Virtual Modem

High security via 128-bit SSL encryption for serial data transmission

Redundancy support via multiple simultaneous Real COM, TCP Server, and TCP Client connections

64 Kbyte port buffer prevents data loss when the network is down

Real COM driver for Windows 2000/XP/2003/Vista

Fixed TTY driver for Linux

Modbus Ethernet-to-Serial support

Modem emulation enables existing modem-based applications to make connections over IP networks

Virtual Terminal support (VT320, VT52, VT100, VT220)

System configuration via Web Console (HTTP/HTTPS), Telnet/SSH Console and Windows utility

Backup/restore and firmware upgrading via Web Console(HTTP/HTTPS) and Windows utility

Easy-to-use Windows utility (2000/XP/2003/Vista) for auto discovery, multiple device setting and monitoring

Centralized external authentication support for RADIUS, LDAP(S), MS Active Directory

SNMP MIB II and RS-232 MIB for network management

SMTP and SNMP trap event notification

Choice of power input: AC-DC adapter or DC direct

### Package Content

1x Serial Device Server

1x Power Adapter

1x DC Terminal Connector

1x Mounting Kit

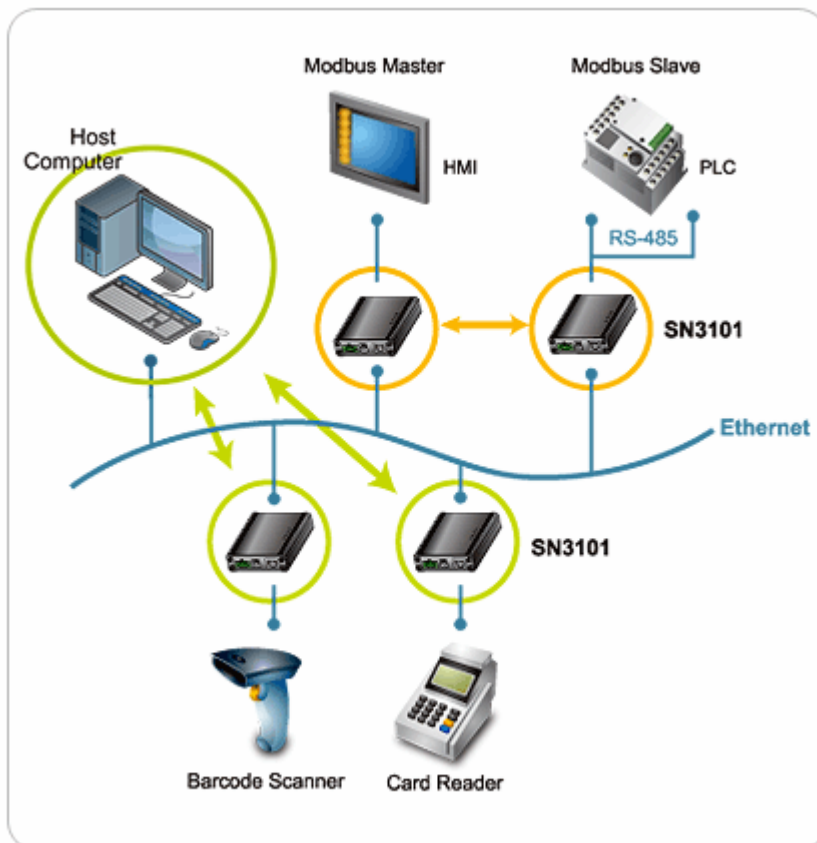
1x User Manual

1x Quick Start Guide

1x Software CD

1x User Manual

1x Quick Start Guide



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# Lösungen für

<b>IT, EDV, Rechenzentren, Industrie, Automation, Telekommunikation, Leitstand, Rundfunk, Fernsehen, Werbung</b>		<b>Physikalischer Schutz – Datenschutz IT- Sicherheitsräume</b>
19 Zoll Einbaukonsolen 2 Port KVM Switches 4 Port KVM Switches 8 Port KVM Switches 16 Port KVM Switches KVM over IP Switches Matrix KVM over IP Switches KVM Switches DVI KVM Switches DVI Matrix Switches KVM Extender KVM over IP Extender USB Extender VGA Extender VGA + Audio Extender VGA + Audio + RS232 Extender DVI Extender DVI KVM Extender HDMI Extender DVI Splitter VGA Splitter VGA Video Switches Digital Signage Audio over IP Desktop over IP Line Interaktive USV Anlagen	1p / 1p Online USV Anlagen 3p / 1p Online USV Anlagen 3p / 3p Online USV Anlagen USV Anlagen USV Batterien USV Elektro Verteilung USV Service & Support USV Software USV Anlagen für Rechenzentren ATS Automatic Transfer Switches Konverter CATx Patchkabel LWL Patchkabel Netzwerkschränke Serverschränke Remote I/O Kontakte über IP Remote Power Management Rack Monitoring / Serverraum Überwachung Wireless Communication Mobiles Ethernet / Netzwerk GSM / GPRS / EDGE / UMTS / HSDPA Device Server Secure Console Server Serielle Server USB over IP	Brandfrühsterkennung Brandmelder Brandschutzpaneele Brandschutztüren Brandmeldezentralen Doppelboden / Doppelböden E-Installationstechnik Gaslöschanlagen Hochverfügbarkeitsraum / Hochverfügbarkeitsräume Kabeldurchführungen Klimageräte Leckagenwarnsysteme Netzersatzanlagen Präzisionsklimaschränke Sauerstoffreduzierung Serversafes Sicherheitsfolien Switchbox Videoüberwachung Zutrittssysteme