

# sLAN/all



## Key Features

### COM Redirection

Serial ports of CS-LAN connected by network can be used just like serial ports on the user's PC.

### Support RS232/422/485 serial interface

It supports serial speed up to 921.6 Kbps.

### Easy Setting

You can easily set up the device by using the Web and the setup utility.

## SystemBase Co., Ltd.

16F, Daerung Post Tower-1, Digital-ro 288, Guro-gu, Seoul, Republic of Korea 08390

Tel +82-2-855-0501 | Fax +82-2-855-0580 | [www.sysbas.com](http://www.sysbas.com)


Specifications are subject to change without notice.

## Overview

sLAN/all connects legacy serial(RS232/422/485) devices to LAN.

sLAN/all can be applied in many applications of practice such as; connecting POS (Point of Sales) related devices, connecting various serial devices in factories, monitoring and controlling serial devices in remote are through web browser manipulating security or medical devices, building automation and machinery operations.

## Specification

<b>Ethernet</b>	LAN Port	10/100Mbps RJ-45 Port * 1EA
	Network Connection	Static IP, Dynamic IP
	Protocol	TCP, UDP, ICMP, DHCP, HTTP, IPv4
<b>Serial</b>	Serial Port	1 Port DE-9 Male, RS232/422/485
	Max Speed	921.6Kbps
	Data bit	5, 6, 7, 8
	Stop bit	1, 2
	Parity bit	None, Even, Odd
	Flow Control	RTS/CTS
	Signals(RS232)	TXD, RXD, RTS, CTS, DTR, DSR, DCD, RI
	Signals(RS422)	TXD+, TXD-, RXD+, RXD-
	Signals(RS485)	TRXD+, TRXD-
<b>Hardware &amp; Environment</b>	Power Requirement	5V 1A DC Input, Consumption: 1W
	Option(Power)	DC Type: Outside/Inside Diameter: 3.5/1.35mm 
		USB Type: Micro USB B
	Dimension (W x L x H)	40.9 x 74.0 x 16.5mm
		1.61 x 2.91 x 0.65in
	Weight	34.7g (1.22oz)
	Operating Temperature	-40 ~ 85°C (-40 ~ 185°F)
	Humidity	Max. 95% R.H
LED	RDY(Yellow), TXD(Green), RXD(Red)	
Protection	±15kV ESD Protection(Air)	
<b>Software</b>	Protocol	COM Redirector, TCP Server,/Client, UDP Server/Client,

### SystemBase Co., Ltd.

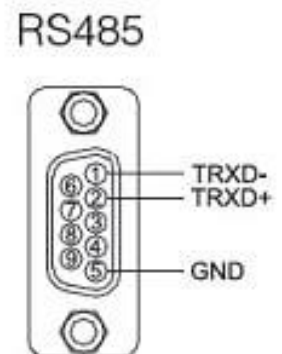
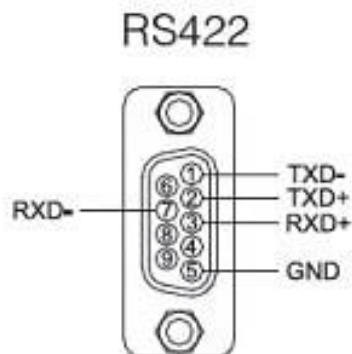
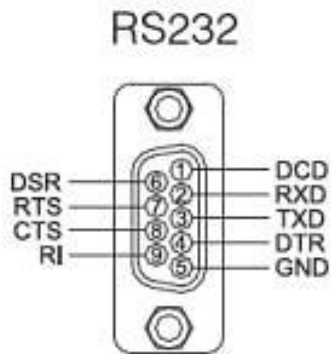
16F, Daerung Post Tower-1, Digital-ro 288, Guro-gu, Seoul, Republic of Korea 08390

Tel +82-2-855-0501 | Fax +82-2-855-0580 | [www.sysbas.com](http://www.sysbas.com)

Specifications are subject to change without notice.

	Utility	COM Redirector, TestView, SGConfig
	Configuration	Web, SGConfig
Ordering information		sLAN/all

## Pin Specification



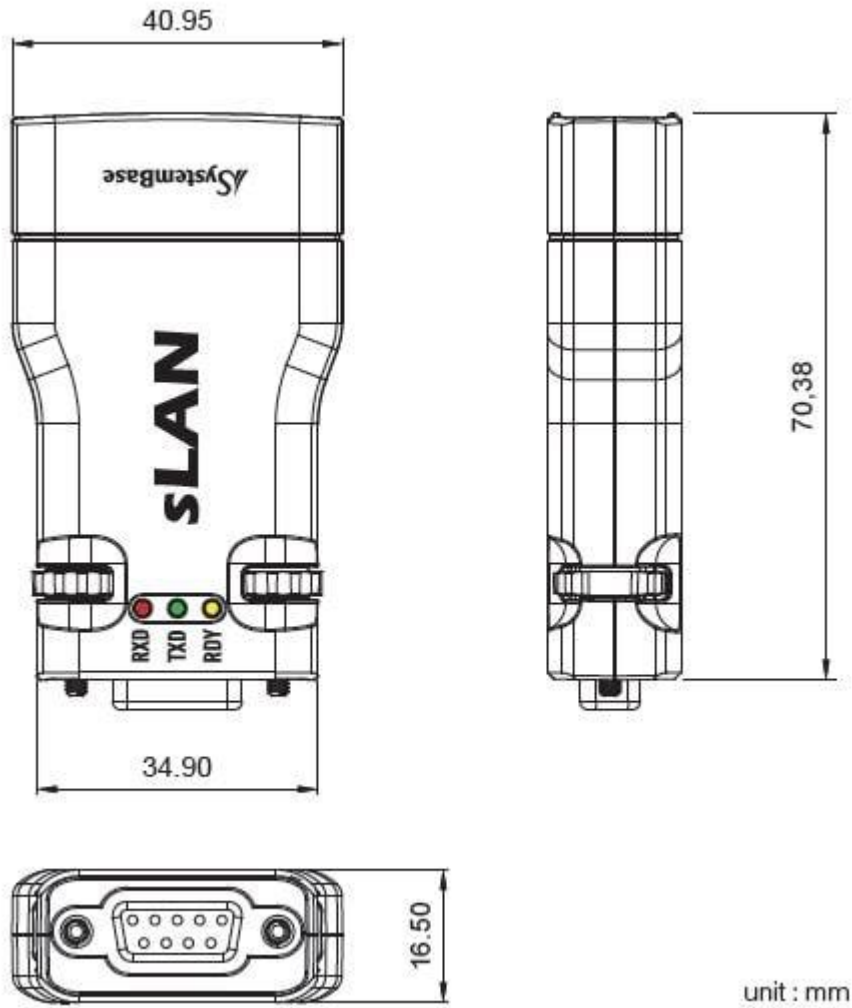
### SystemBase Co., Ltd.

16F, Daerung Post Tower-1, Digital-ro 288, Guro-gu, Seoul, Republic of Korea 08390

Tel +82-2-855-0501 | Fax +82-2-855-0580 | [www.sysbas.com](http://www.sysbas.com)

Specifications are subject to change without notice.

## Dimension



### SystemBase Co., Ltd.

16F, Daerung Post Tower-1, Digital-ro 288, Guro-gu, Seoul, Republic of Korea 08390

Tel +82-2-855-0501 | Fax +82-2-855-0580 | [www.sysbas.com](http://www.sysbas.com)

Specifications are subject to change without notice.