

RS-232 to 4-channel Independent RS-485 Converter EX9520U4/EX9520U4R

EX9520U4/EX9520U4R



Introduction:

The EX9520U4/U4R converter can solve transmission speed, communication distance and especially networking capability are limited due to unbalanced transmission on most computer systems, measurement equipment, PLCs, and industrial devices and lets you easily build up an 4-ways RS-485 network with your RS-232 devices for easier communication. The EX9520U4 is isolated RS-232 to 4-ch RS-485(EX9520U4R is RS-232 to isolated 4-ch RS-485) active star wiring hub, it has 4 independent RS-485 output channels and one RS-232 input channel. Each output channel is equipped with an individual driver. The data from a master to the input channel will simultaneously be forwarded to all the four output channels.

Specification :

Input	1 RS232 channel: TxD, RxD and GND,
Output	4 RS-485 channels (data+, data-)
Speed	Auto switching baudrate up to 115.2 kbps
Built-in 120Ω termination resistor for each channel (by jumper)	
Isolation Side	RS-232 (for EX9520U4)/ RS-485 (for EX9520U4R)
RS-232 connector	Female DB-9
RS-485 connector	screw terminal block
Isolation voltage	3000 V DC
Power input	Power input +10 to +30 VDC
Power Consumption	2.1W
Operating temperature	-25 ~ 70 °C (13 ~ 158 °F)
Storage temperature	-25 ~ 85 °C (13 ~ 185 °F)
Humidity	5 ~ 95%, non-condensing

Accessories: Din Rail; Wall Mount; Manual

Relative products: EX9520/A/R/1R;EX9510/A;EX9530/31

Application:

