Szanex Bt.

Cégjegyzék szám: 05-06-005646 Adószám: 21302541-2-05 3700 Kazincbarcika, Dózsa Gy. út 24. szanex@szanex.hu (48) 512-880

## StarTech Serial RS-232 -> Serial RS-422/485 F/M konverter 15KV ESD Protection fekete



Cikkszám: IC232485S

Ár:

55 340 Ft

The IC232485S Industrial RS232 to RS-422/485 Serial Converter is a bi-directional adapter that lets you adapt an RS232 data signal to either RS485 (2 or 4-wire) or RS422 and vice-versa, with support for baud rates up to 921.6 Kbps.

Ideal for industrial environments, the serial port converter provides 15KV ESD protection on all signal pins to protect costly and often sensitive control equipment against electrical damage. The serial converter also features a sturdy wall-mountable metal housing with Power, Tx and Rx LED indicators for simple status monitoring.

The adapter supports auto baud rate detection as well as RS-422 and RS485 mode detection, with an integrated dip switch for manual mode selection if needed, and supports connection distances of up to 4000ft (1200m). Backed by a 2-year StarTech.com warranty and free lifetime technical support.

## Hardware

Interface Serial

Port Style Cable Adapter

Ports 2

**Performance** 

Max Baud Rate 921.6 Kbps
Maximum Cable Length 3936 ft [1200 m]
Serial Protocol RS-232/422/485

Connector(s)

Connector Type(s) 1 - DB-9 (9 pin; D-Sub) Female

1 - DB-9 (9 pin; D-Sub) Male

**Indicators** 

LED Indicators 1 - Power (Green)

1 - Rx (Yellow) 1 - Tx (Yellow)

**Power** 

Center Tip Polarity Positive Input Current 0.3 A

Input Voltage 110 ~ 240 AC

Output Current 1 A
Output Voltage 5 DC
Plug Type M

Power Source AC Adapter Included

**Environmental** 

Humidity 5~85% RH

Operating Temperature 0°C to 50°C (32°F to 122°F) Storage Temperature -20°C to 60°C (-4°F to 140°F)

Physical Characteristics

Color Black

Enclosure Type Steel

Product Height 0.9 in [22 mm]
Product Length 4.6 in [117 mm]
Product Weight 5.3 oz [150 g]
Product Width 2.3 in [59 mm]

## **Packaging Information**

Shipping (Package) Weight10.1 oz [285 g]

## What's in the Box

Included in Package 1 - RS-232 to RS-422/485 Converter

1 - Universal Power Adapter (NA/EU/UK)

1 - Instruction Manual

Gyártó StarTech