

## HXSP-166 Long Range RS-232 Optoelectronic Isolator



### Specification & Features:

One box contains a pair of HXSP-166, it must work together.  
Extend the communication distance of RS-232 devices up to 12KM .  
Plug and play ,neednot driver.  
Port-powered, lowest consumption .  
Standard: Accord EIA RS-232 standard .  
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### Introduction:

HXSP-166 Long Range RS-232 Optoelectronic Isolator, is a kind of RS-232 system communication serial port optic isolation product, at the same , it can let the communication distance of RS-232 devices up to 12KM. This product support transmission rate as high as 57,600bps, no external power needed, optic electric isolation 7500V. According to different customer need, there are 3 lines, 5 lines(HXSP-158) two types, separately corresponds to three line serial port application, five lines serial port application application with RTS/CTS (or DTR/CTS). You can also choose extend the serial port RS-232 telecom distance to 12 kilometers HXSP-166.

### Detail Specification & Features:

One box contains a pair of HXSP-166, it must work together.  
Extend the communication distance of RS-232 devices up to 12KM .  
Plug and play ,neednot driver.  
Port-powered, lowest consumption .  
Standard: Accord EIA RS-232 standard .  
Connector: DB-9 female, DB-9 male  
Working: Asynchronism, point to point .  
Baud Rate: 0~57600bps.  
Isolation Voltage: 7500V Instantaneous, 2500V continuous  
Dimension: 62mm x 32mm x 18mm  
Weight: 25g(One Unit)