

## RF-328 RS-232 /422/ 485 to Fiber Converter



**RF-328** 透過二條光纖線可轉換 RS-232 或 RS-422/485 ports，本產品需成對使用。

### 產品特性

- 透過二條多/單模光纖轉換一個 RS-422/485 或 RS-232 埠 (2 選 1)
- 支援 RS-232 或 RS-422/485 介面 (同時間只能使用一種介面傳輸)
- 可選擇三種接頭型式: ST/SC/FC (訂購時指明)
- 相容 EIA/TIA-232, EIA/TIA- 574 and CCITT V.28 標準
- 相容 EIA/TIA-422, EIA/TIA- 485
- Multi Mode Fiber (RF-328-MM) 最遠可傳輸 3Km
- Single Mode Fiber (RF-328-SM) 最遠可傳輸 15Km ~20Km
- LED 工作中狀況指示燈
- 藉由 DIP switch 可設定 RS-422/485 2 芯/ 4 芯傳輸線模式、RS232 DTE/DEC 模式、RS422/485 終端器
- MTBF > 50,000 Hours
- 支援 broadcast 模式

### 應用圖示



## 產品規格

<b>RS-232</b>	
Data Format	Asynchronous Serial Data
Data Rate	Up to 115.2 Kbps
Connector Type	DB-9 Female
<b>RS-422/485</b>	
Data Format	Asynchronous Serial Data
Data Rate	Up to 115.2 Kbps
Distance	1200 m
Connector Type	5-pin Phoenix Connector with 3.5mm Pitch
<b>Optical Interface</b>	
Connector Type	ST / SC / FC ( optional,三選一)
Single Mode Fiber	9/125 $\mu$ m
Multi mode Fiber	50/125, 62.6/125 $\mu$ m
<b>Power</b>	
Input Power	12V/DC 1A
<b>Environment</b>	
Storage Temperature	-20 °C ~ 75 °C
Humidity	0 ~ 95% (Non-condensing)
Certificate	FCC, CE
<b>Dimension</b>	
Cassette	86 x 66 x 28 mm (W x D x H)

## Ordering Information

RF - 328 - SM - SC



Fiber Type:

SM - Single mode Fiber  
MM - Multi mode Fiber



Optical Connector Type:

SC - SC type  
ST - ST type  
FC - FC type