



Trigger Converter SC-100

Port	Type	Description
Input	Single Ended (Opto coupler)	Input Range : 3.0V ~ 24V, > 3mA Input Freq. : < 1MHz
	Differential (LVDS, RS-422)	Input Range : 3.0V ~ 5.0V Input Freq. : < 10MHz
Output	Single Ended Output	Output Range : 12.0V Output Freq. : < 1MHz
	Differential (LVDS, RS-422)	Output Range : 5.0V Output Freq. : < 10MHz
Power	Power Input	12-48V, 0.5A



APPLICATIONS

- TTL to TTL (3V → 12V Repeater)
- RS-422 to RS-422 Repeater
- TTL to RS-422 Transfer
- RS-422 to TTL Transfer

