



User Manual  
for HC-04 Converter  
from RS-232 to TTL

Connector and signal

RS-232C Pin Distribution

DB9 Female (PIN)	RS-232C Interface Signal
1	Empty
2	Signal out SOUT (TXD)
3	Signal in SIN (RXD)
4	Empty
5	Signal grounding GND
6	Empty
7	Empty
8	Empty

TTL Output signal pin distribution

DB9 Male (PIN)	Output Signal	TTL Output
1	RXD	Signal in
2	TXD	Signal out
3	Empty	Empty
4	Empty	Empty
5	Grounding	Grounding
6	+5V	+5V power input backup



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