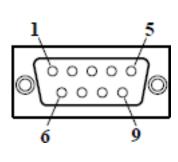
HMI Serial Communication Pin Definition



COM₀

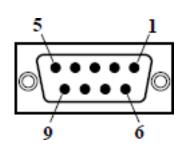
COM0 is a DB9 male port, this port supports RS-232/RS-485/RS-422A communication, the pin definitions are as follows:



Pin	Function				
	RS-232	RS-485 (2W)	RS-485 (4W)	RS-422A	
1		Data-(A)	RxD-(A)	RxD-(A)	
2	Rx				
3	Tx				
4			TxD-(A)	TxD-(A)	
5	Signal Ground				
6		Data+(B)	RxD+(B)	RxD+(B)	
7					
8					
9			TxD+(B)	TxD+(B)	

COM₁

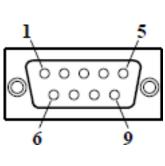
COM1 is a DB9 female port, this port supports RS-232/RS-485/RS-422A communication, the pin definitions are as follows:



Pin	Function				
	RS-232	RS-485 (2W)	RS-485 (4W)	RS-422A	
1		Data-(A)	RxD-(A)	RxD-(A)	
2	Rx				
3	Tx				
4			TxD-(A)	TxD-(A)	
5	Signal Ground				
6		Data+(B)	RxD+(B)	RxD+(B)	
7	CTS				
8	RTS				
9			TxD+(B)	TxD+(B)	

COM2

COM2 and COM0 use the same physical port, the DB9 male port. This port supports RS-232 communication only, the pin definitions are as follows:



Pin	i dilodoli		
	RS-232		
1			
2			
3			
4			
5	Signal Ground		
6			
7	Rx		
8	Tx		
9			

Function

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