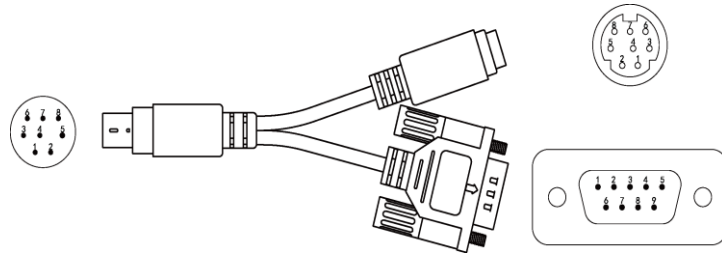
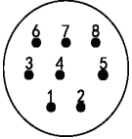
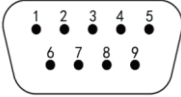
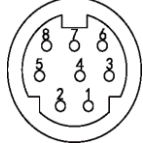


# Mini-DIN8 to Tally (Mini-DIN8) + RS232 (DB9) Breakout



Mini-DIN8 to Tally (Mini-DIN8) + RS232 (DB9) Breakout Pinout Diagram

<b>Mini DIN8 Male (PTZ + TALLY)</b> 	Pin	Signal	Description	Pin	Signal	<b>RS232(DB9) (PTZ)</b> Pin 1/7/8/9: N.C. 
	5	RXD	Receive Data (INPUT)	2	RXD	
	3	TXD	Transmit Data (OUTPUT)	3	TXD	
	1	DTR	Data Terminal Ready (OUTPUT)	4	DTR	
	2	DSR	Data Set Ready (INPUT)	6	DSR	<b>DIN8 Female (TALLY)</b> Pin 1/2/3/5: N.C. 
	4	GND	Ground	5	GND	
	7	GPIO1/Tally	Purpose 1: Magewell Tally Light <sup>1</sup> Purpose 2: User customized Tally Preview output; Drive Current: 20 ~ 30 mA	4	GND	
	6	GPIO2/Matrix	Purpose 1: Magewell 8x32 LED Matrix Display <sup>2</sup> Purpose 2: User customized Tally Program output; Drive Current: 20 ~ 30 mA	7	GPIO1	
8	PWR	Voltage: 5V Max load current: 100mA	6	GPIO2		
			8	VCC		

1. Magewell Tally Light:

2. Magewell 8x32 LED Matrix Display:

