



Figure 2-4

Port	No.	Color	Interface	Note	Protocol
CON1	1	Red	+12VI	DC 12V power input	-
	2	Black	GND	GND	
	3	Blue	COM	Lock COM	
	4	White	NC	Lock NC	
	5	Green	NO	Lock NO	
	6	Brown	SR	Door sensor	
	7	Yellow	GND	GND	
	8	Purple	PUSH	Unlock button	
CON2	1	Red	+12VO	DC 12V power output	-
	2	Black	GND	GND	-
	3	Blue	CASE	Card reader	Weigand protocol
	4	White	D1	Weigand line 1	
	5	Green	D0	Weigand line 0	
	6	Brown	LED	Weigand card indicator line	
	7	Yellow	B1	RS485B	RS485 protol
	8	Purple	A1	RS485A	