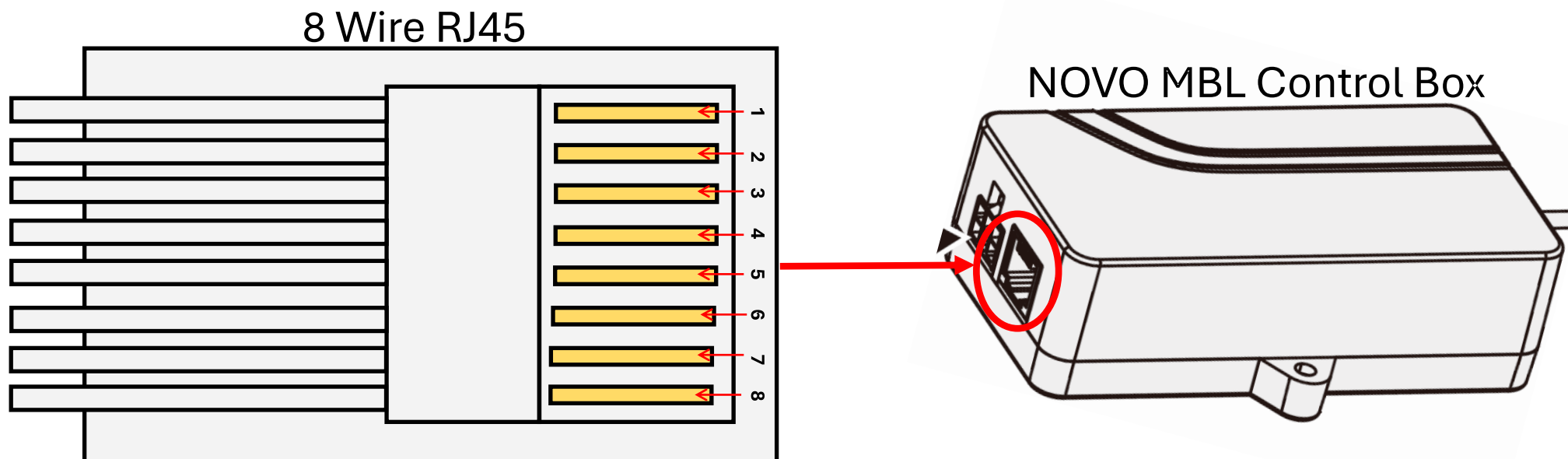


NOVO MBL RANGE - Switch / RJ45 Connection

(September 2025 Onwards - Identified By Remote Control Label RMT-03)



PIN 1:	UART-TX
PIN 2:	UART-RX
PIN 3:	CLK
PIN 4:	DIO
PIN 5:	GND
PIN 6:	KEY_UP
PIN 7:	KEY_DOWN
PIN 8:	COMMON / +5V

For Non-Switch Input (eg. 3rd party household automation)

2x Normally-Open Timed Volt-Free Relay Input ONLY

Do not add voltage to the circuit
Do not send permanent signal

PIN 8 Common + PIN 6 = Up
PIN 8 Common + PIN 7 = Down
PIN 8 Common + PIN 6 + PIN 7 = Default end stop position reset ***(Comes down FULLY)***

***Can cause damage if cabinet construction does not allow full retraction.
(eg. Fixed lid set higher than default lift closing position)***