

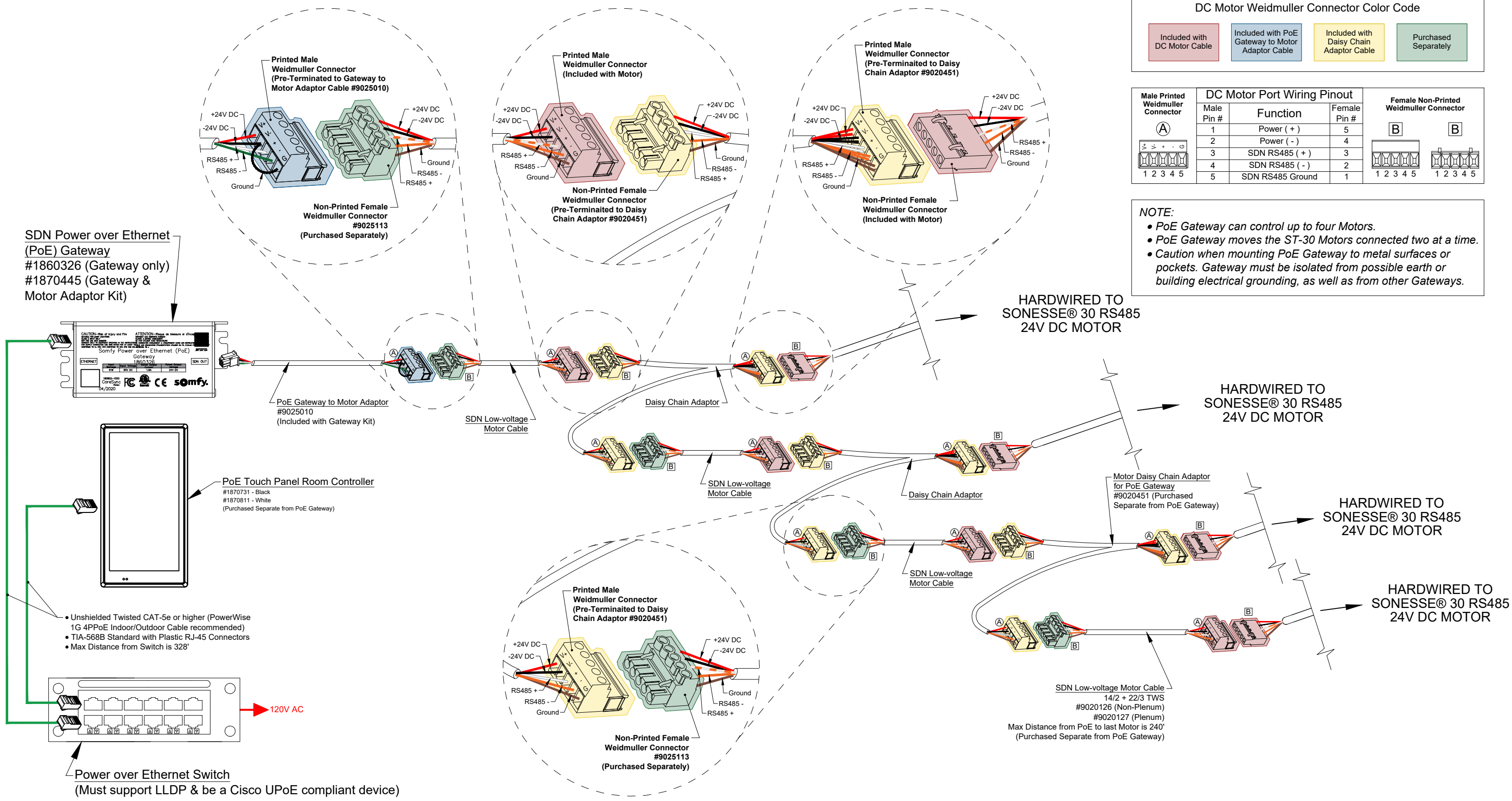
**DC Motor Weidmuller Connector Color Code**

Included with DC Motor Cable	Included with PoE Gateway to Motor Adaptor Cable	Included with Daisy Chain Adaptor Cable	Purchased Separately
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Male Printed Weidmuller Connector	DC Motor Port Wiring Pinout		Female Non-Printed Weidmuller Connector	
	Male Pin #	Function	Female Pin #	
1	Power (+)	5	1	2
2	Power (-)	4	2	3
3	SDN RS485 (+)	3	3	4
4	SDN RS485 (-)	2	4	5
5	SDN RS485 Ground	1	5	

**NOTE:**

- PoE Gateway can control up to four Motors.
- PoE Gateway moves the ST-30 Motors connected two at a time.
- Caution when mounting PoE Gateway to metal surfaces or pockets. Gateway must be isolated from possible earth or building electrical grounding, as well as from other Gateways.



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Tel: 1-800-64-SOMFY  
Fax: 1-609-495-8165  
www.somfysystems.com



Date:	01/13/23	Rev	Date	By	Revisions	Description
Print Size:	11" x 17"	-	--/--/--	-		
NTS:	NTS	-	--/--/--	-		
Sales:	N/A	-	--/--/--	-		
Drawn by:	RV	-	--/--/--	-		
Checked by:	PK	-	--/--/--	-		

Dwg Title:	PoE Gateway with Four ST-30 V2 & Touch Panel Wire Detail	Project name:	Technical Library
Dwg No.:	POE-WIRING-14 V2	Client:	Somfy Systems
		Address:	121 Herrod Boulevard Dayton, NJ 08810