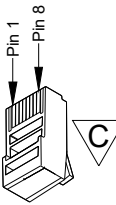


SDN Wiring Pinout		
Utilizing RJ-45 TIA-568B termination standard		
Pin #	Color	Function
1	Orange White	SDN RS485 (+)
2	Orange	SDN RS485 (-)
3	Green White	Reserved
4	Blue	Power 24v DC
5	Blue White	Power 24v DC
6	Green	Reserved
7	Brown White	SDN RS485 Ground
8	Brown	SDN RS485 Ground



CAT-5e or Higher

NOTE:

- A central unmanaged network switch is recommended when three or more Sub-Controllers are being used.
- Reference specific Wire Details for Building Controller and Sub-Controller wiring specifications; *AIP-WIRING-01, AIP-WIRING-02*