

Cable Wire Device Connections

White/CN-Panel/6

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
1A-C10 To/From: BR 5 Cat 5 (568)			
"Int (568B)"	1A-C10 BR 5: Intercom ("Bedroom 1")	"Intercom Dist Module #1" 1	Intercom, Distribution Module #1 Port Number / 2
1A-C11 To/From: BR 5 Cat 6 (568)			
White/Orange "LCD 568B"	1A-C11 BR 5: Intercom Video Display	"Intercom LCD Module #2" 1	LCD Display Module #2 Port Number / Display 2
1B-C08 To/From: BR 4 Cat 5 (568)			
"Int (568B)"	1B-C08 BR 4: Intercom ("Bedroom 4")	"Intercom Dist Module #1" 1	Intercom, Distribution Module #1 Port Number / 1
1B-C09 To/From: BR 4 Cat 6 (568)			
White/Orange "LCD 568B"	1B-C09 BR 4: Intercom Video Display	"Intercom LCD Module #1" 1	LCD Display Module #1 Port Number / Display 4
1D-C11 To/From: Fitness Room Cat 5 (568)			
"Int (568B)"	1D-C11 Fitness Room: Intercom ("Rec Room")	"Intercom Dist Module #1" 1	Intercom, Distribution Module #1 Port Number / 3
1E-C06 To/From: Lobby Cat 5 (568)			
"Int (568B)"	1E-C06 Lobby: Intercom ("Play Room")	"Intercom Dist Module #1" 1	Intercom, Distribution Module #1 Port Number / 4
1F-C07 To/From: Theater Cat 5 (568)			
"Int (568B)"	1F-C07 Theater: Intercom ("Theater")	"Intercom Dist Module #1" 1	Intercom, Distribution Module #1 Port Number / 5
1F-C08 To/From: Theater Cat 6 (568)			
White/Orange "LCD 568B"	1F-C08 Theater: Intercom Video Display	"Intercom LCD Module #2" 1	LCD Display Module #2 Port Number / Display 1
1G-C07 To/From: Lounge Entry Cat 5 (568)			
"Int (568B)"	1G-C07 Lounge Entry: Intercom ("Bar")	"Intercom Dist Module #1" 1	Intercom, Distribution Module #1 Port Number / 6
1G-C08 To/From: Lounge Entry Cat 6 (568)			
White/Orange "LCD 568B"	1G-C08 Lounge Entry: Intercom Video Display	"Intercom LCD Module #1" 1	LCD Display Module #1 Port Number / Display 3
1K-C01 To/From: Shop Cat 5 (568)			
"Int (568B)"	1K-C01 Shop: Intercom ("Workshop")	"Intercom Dist Module #1" 1	Intercom, Distribution Module #1 Port Number / 7
1L-37 To/From: "White/XL-Dim" & Others 14-2			
White "Neutral"	1L-37 White & Yellow Panels Line Power	"Intercom 24 Vdc Power (Line)" 1	Power Supply, 24 Vdc, 240W DIN Power In (120/240 Vac) / N
	1L-37 White & Yellow Panels Line Power	"Keypad Backlight 5.0vdc Power Supply" 1	Power Supply, 5.0 Vdc, 54W DIN Power In (120 Vac) / N
	1L-37 White & Yellow Panels Line Power	"Shade & Attic Access 18.0 Vdc Power (Line)" 1	Power Supply, 18Vdc, 100W Power In (120/240 Vac) / N
	1L-37 White & Yellow Panels Line Power	"Window Shade 12 Vdc Power (Line)" 1	Power Supply, 12 Vdc, 54W DIN #2 Power In (120/240 Vac) / N

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Black "Hot"	1L-37 White & Yellow Panels Line Power	"Intercom 24 Vdc Power (Line)" 1	Power Supply, 24 Vdc, 240W DIN Power In (120/240 Vac) / L
	1L-37 White & Yellow Panels Line Power	"Keypad Backlight 5.0vdc Power Supply" 1	Power Supply, 5.0 Vdc, 54W DIN Power In (120 Vac) / L
	1L-37 White & Yellow Panels Line Power	"Shade & Attic Access 18.0 Vdc Power (Line)" 1	Power Supply, 18Vdc, 100W Power In (120/240 Vac) / L
	1L-37 White & Yellow Panels Line Power	"Window Shade 12 Vdc Power (Line)" 1	Power Supply, 12 Vdc, 54W DIN #2 Power In (120/240 Vac) / L
1L-55		To/From: "White/GP-Panel/1" & Others	14-2
White "Neutral"	1L-55 UPS Loads 2	"Weather 12 Vdc Power (UPS)" 1	Power Supply, 12 Vdc, 54W DIN #1 Power In (120/240 Vac) / N
Black "Hot"	1L-55 UPS Loads 2	"Weather 12 Vdc Power (UPS)" 1	Power Supply, 12 Vdc, 54W DIN #1 Power In (120/240 Vac) / L
1L-A127		To/From: "White/CN-Panel/2"	22-4
Black "Return"	1L-A127 #Outside-Temp-Above-60	"Weather Sensor Processor" 1	Weather Sensor Conditioner Contact Pair, NO / COM
	1L-A128 #Enable-Frost-Protection	"Weather Sensor Processor" 1	Weather Sensor Conditioner Contact Pair, NO / COM
	1L-A171 #Precipitation-Present	"Weather Sensor Processor" 1	Weather Sensor Conditioner Contact Pair, NO / COM
Red "Signal"	1L-A171 #Precipitation-Present	"Weather Sensor Processor" 1	Weather Sensor Conditioner Contact Pair, NO / NO Precip
White "Signal 1"	1L-A127 #Outside-Temp-Above-60	"Weather Sensor Processor" 1	Weather Sensor Conditioner Contact Pair, NO / NO T>60
Green "Signal"	1L-A128 #Enable-Frost-Protection	"Weather Sensor Processor" 1	Weather Sensor Conditioner Contact Pair, NO / NO Freeze
1L-A137		To/From: "White/E-Rack/1" & Another	22-2
Black "Return"	1L-A137 Mech Room: Door Video Capture Call	"Intercom Dist Module #3" 1	Intercom, Distribution Module #3 Discrete Output / Return
	1L-A137 Mech Room: Door Video Capture Call	"Intercom LCD Module #1" 1	LCD Display Module #1 Discrete In / Return
	1L-A137 Mech Room: Door Video Capture Call	"Intercom LCD Module #2" 1	LCD Display Module #2 Discrete In / Return
Red "Signal"	1L-A137 Mech Room: Door Video Capture Call	"Intercom Dist Module #3" 1	Intercom, Distribution Module #3 Discrete Output / Trigger
	1L-A137 Mech Room: Door Video Capture Call	"Intercom LCD Module #1" 1	LCD Display Module #1 Discrete In / Trigger
	1L-A137 Mech Room: Door Video Capture Call	"Intercom LCD Module #2" 1	LCD Display Module #2 Discrete In / Trigger
1L-A147		To/From: "White/CN-Panel/2"	22-4 (S)
Black "Signal"	1L-A147 White CN/6: Cabinet Fan Drive	"Enclosure Vent Fan & Temp Sensor" 1	Fan & Sensor Kit, Cabinet Fan Power In / Fan -
Red "Power"	1L-A147 White CN/6: Cabinet Fan Drive	"Enclosure Vent Fan & Temp Sensor" 1	Fan & Sensor Kit, Cabinet Fan Power In / Fan +

Cable Wire Device Connections

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Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
White "Select"	1L-S12 White CN/6: Cabinet Temperature	"Enclosure Vent Fan & Temp Sensor" 1	Fan & Sensor Kit, Cabinet Temp Sensor Output / (Sensor) +
Green "Signal"	1L-S12 White CN/6: Cabinet Temperature	"Enclosure Vent Fan & Temp Sensor" 1	Fan & Sensor Kit, Cabinet Temp Sensor Output / (Sensor) -
Shield "Shield"	1L-S12 White CN/6: Cabinet Temperature	"Enclosure Vent Fan & Temp Sensor" 1	Fan & Sensor Kit, Cabinet Temp Sensor Output / GND
1L-A154		To/From: No External Connections	18-2
Black "24 Vdc Return"	1L-A154 Mech Room: Window Shade & Attic Access - 12 Vdc Pöwer	"Great Room Window Shade Controller (L)" 12 Vdc Pöwer	Shade Control, "Platinum" Wall Switch #2 Power In (24 Vdc) / -
	1L-A154 Mech Room: Window Shade & Attic Access - 12 Vdc Pöwer	"Great Room Window Shade Controller (C)" 12 Vdc Pöwer	Shade Control, "Platinum" Wall Switch #3 Power In (24 Vdc) / -
	1L-A154 Mech Room: Window Shade & Attic Access - 12 Vdc Pöwer	"Great Room Window Shade Controller (R)" 12 Vdc Pöwer	Shade Control, "Platinum" Wall Switch #4 Power In (24 Vdc) / -
	1L-A154 Mech Room: Window Shade & Attic Access - 12 Vdc Pöwer	"Window Shade 12 Vdc Power (Line)" 12 Vdc Pöwer	Power Supply, 12 Vdc, 54W DIN #2 Power Output / -
	1L-A154 Mech Room: Window Shade & Attic Access - 12 Vdc Pöwer	----- 12 Vdc Pöwer	Attic Access Control Power In (12 Vdc) / 12Vdc Return
Red "+24 Vdc"	1L-A154 Mech Room: Window Shade & Attic Access - 12 Vdc Pöwer	"Great Room Window Shade Controller (L)" 12 Vdc Pöwer	Shade Control, "Platinum" Wall Switch #2 Power In (24 Vdc) / +
	1L-A154 Mech Room: Window Shade & Attic Access - 12 Vdc Pöwer	"Great Room Window Shade Controller (C)" 12 Vdc Pöwer	Shade Control, "Platinum" Wall Switch #3 Power In (24 Vdc) / +
	1L-A154 Mech Room: Window Shade & Attic Access - 12 Vdc Pöwer	"Great Room Window Shade Controller (R)" 12 Vdc Pöwer	Shade Control, "Platinum" Wall Switch #4 Power In (24 Vdc) / +
	1L-A154 Mech Room: Window Shade & Attic Access - 12 Vdc Pöwer	"Window Shade 12 Vdc Power (Line)" 12 Vdc Pöwer	Power Supply, 12 Vdc, 54W DIN #2 Power Output / +
	1L-A154 Mech Room: Window Shade & Attic Access - 12 Vdc Pöwer	----- 12 Vdc Pöwer	Attic Access Control Power In (12 Vdc) / +12Vdc
1L-A155		To/From: No External Connections	18-2
Black "Power Return"	1L-A155 Mech Room: Intercom 24 Vdc Power (Line)	"Intercom 24 Vdc Power (Line)" 1	Power Supply, 24 Vdc, 240W DIN Power Output / -
	1L-A155 Mech Room: Intercom 24 Vdc Power (Line)	"Intercom LCD Module #1" 1	LCD Display Module #1 Power In (24 Vdc) / 24 V Return
	1L-A155 Mech Room: Intercom 24 Vdc Power (Line)	"Intercom LCD Module #2" 1	LCD Display Module #2 Power In (24 Vdc) / 24 V Return
	1L-A155 Mech Room: Intercom 24 Vdc Power (Line)	"Intercom Dist Module #1" 1	Intercom, Distribution Module #1 Power In (24 Vdc) / 24 V Return
	1L-A155 Mech Room: Intercom 24 Vdc Power (Line)	"Intercom Dist Module #2" 1	Intercom, Distribution Module #2 Power In (24 Vdc) / 24 V Return
	1L-A155 Mech Room: Intercom 24 Vdc Power (Line)	"Intercom Dist Module #3" 1	Intercom, Distribution Module #3 Power In (24 Vdc) / 24 V Return
	1L-A155 Mech Room: Intercom 24 Vdc Power (Line)	"Intercom Dist Module #4" 1	Intercom, Distribution Module #4 Power In (24 Vdc) / 24 V Return

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Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
Red "+24 Vdc"	1L-A155 Mech Room: Intercom 24 Vdc Power (Line)	"Intercom 24 Vdc Power (Line)" 1	Power Supply, 24 Vdc, 240W DIN Power Output / +
	1L-A155 Mech Room: Intercom 24 Vdc Power (Line)	"Intercom LCD Module #1" 1	LCD Display Module #1 Power In (24 Vdc) / +24 Vdc
	1L-A155 Mech Room: Intercom 24 Vdc Power (Line)	"Intercom LCD Module #2" 1	LCD Display Module #2 Power In (24 Vdc) / +24 Vdc
	1L-A155 Mech Room: Intercom 24 Vdc Power (Line)	"Intercom Dist Module #1" 1	Intercom, Distribution Module #1 Power In (24 Vdc) / +24 Vdc
	1L-A155 Mech Room: Intercom 24 Vdc Power (Line)	"Intercom Dist Module #2" 1	Intercom, Distribution Module #2 Power In (24 Vdc) / +24 Vdc
	1L-A155 Mech Room: Intercom 24 Vdc Power (Line)	"Intercom Dist Module #3" 1	Intercom, Distribution Module #3 Power In (24 Vdc) / +24 Vdc
	1L-A155 Mech Room: Intercom 24 Vdc Power (Line)	"Intercom Dist Module #4" 1	Intercom, Distribution Module #4 Power In (24 Vdc) / +24 Vdc
1L-A178		To/From: "Yellow/XL-LVRB"	22-4
Black "Return"	1L-A178 Mech Room: Study Window Shade - Open	"Study Shade Control" 1	Shade Control, "Platinum" Wall Switch #1 Discrete In / Ground (Orange)
	1L-A179 Mech Room: Study Window Shade - Close	"Study Shade Control" 1	Shade Control, "Platinum" Wall Switch #1 Discrete In / Ground (Orange)
Red "Open"	1L-A178 Mech Room: Study Window Shade - Open	"Study Shade Control" 1	Shade Control, "Platinum" Wall Switch #1 Discrete In / Up (Yellow)
White "Close"	1L-A179 Mech Room: Study Window Shade - Close	"Study Shade Control" 1	Shade Control, "Platinum" Wall Switch #1 Discrete In / Down (Green)
1L-A227		To/From: No External Connections	16-2
Black "12V DC Return"	1L-A227 Mech Room: Attic Access - 18 Vdc Power	---- 1	Attic Access Control Power In (24 Vdc) / 18Vdc Return
	1L-A227 Mech Room: Attic Access - 18 Vdc Power	"Shade & Attic Access 18.0 Vdc Power (Line)" 2	Power Supply, 18Vdc, 100W Power Output / -
Red "+12V DC"	1L-A227 Mech Room: Attic Access - 18 Vdc Power	---- 1	Attic Access Control Power In (24 Vdc) / +18Vdc
	1L-A227 Mech Room: Attic Access - 18 Vdc Power	"Shade & Attic Access 18.0 Vdc Power (Line)" 2	Power Supply, 18Vdc, 100W Power Output / +
1L-A228		To/From: "Yellow/XL-LVRB"	14-2
5 Vdc Rtn"	1L-A228 Mech Room: XL Keypad Backlight Power	"Keypad Backlight 5.0vdc Power Supply" 1	Power Supply, 5.0 Vdc, 54W DIN Power Output / -
+5 Vdc"	1L-A228 Mech Room: XL Keypad Backlight Power	"Keypad Backlight 5.0vdc Power Supply" 1	Power Supply, 5.0 Vdc, 54W DIN Power Output / +
1L-A59/60		To/From: "White/CN-Panel/1"	22-4 (S)
Black "Return"	1L-A60 Outside Dewpoint (Computed)	"Weather Sensor Processor" 1	Weather Sensor Conditioner M1G Serial Temp Out / D-
	1L-A59 Outside Temperature (Computed)	"Weather Sensor Processor" 1	Weather Sensor Conditioner M1G Serial Temp Out / D-
White "Signal"	1L-A59 Outside Temperature (Computed)	"Weather Sensor Processor" 1	Weather Sensor Conditioner M1G Serial Temp Out / D+

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Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
Green "Signal"	1L-A60 Outside Dewpoint (Computed)	"Weather Sensor Processor" 1	Weather Sensor Conditioner M1G Serial Temp Out / D+
1L-A75/76 To/From: "Yellow/XL-LVRB" 22-4			
Black "Return"	1L-A75 Mech Room: Master Bedroom Shades - Open	"Master BR Window Shade Passthru" 1	Pass-Thru, Signal Set Input / Return
Red "Open"	1L-A75 Mech Room: Master Bedroom Shades - Open	"Master BR Window Shade Passthru" 1	Pass-Thru, Signal Set Input / 1
White "Close"	1L-A76 Mech Room: Master Bedroom Shades - Close	"Master BR Window Shade Passthru" 1	Pass-Thru, Signal Set Input / 2
Green "Return"	1L-A76 Mech Room: Master Bedroom Shades - Close	"Master BR Window Shade Passthru" 1	Pass-Thru, Signal Set Input / Return
1L-A77/78 To/From: "Yellow/XL-LVRB" 22-4			
Black "Return"	1L-A77 Mech Room: Great Room Shades - Open	"Great Room Window Shade Controller (L)" 1	Shade Control, "Platinum" Wall Switch #2 Discrete In / Ground (Orange)
Red "Open"	1L-A77 Mech Room: Great Room Shades - Open	"Great Room Window Shade Controller (L)" 1	Shade Control, "Platinum" Wall Switch #2 Discrete In / Up (Yellow)
White "Close"	1L-A78 Mech Room: Great Room Shades - Close	"Great Room Window Shade Controller (L)" 1	Shade Control, "Platinum" Wall Switch #2 Discrete In / Down (Green)
Green "Return"	1L-A78 Mech Room: Great Room Shades - Close	"Great Room Window Shade Controller (L)" 1	Shade Control, "Platinum" Wall Switch #2 Discrete In / Ground (Orange)
1L-C09 To/From: "White/E-Rack/2" Cat 6 (568)			
White/Orange "568B (LAN)"	1L-C09 LAN (Tier 1 to White/CN 6 Jack)	"Local LAN Access Jack" 1	Ethernet Jack Upstream (Port 1) / LAN Punchdown
1L-C13 To/From: Mech Room Cat 5 (568)			
White "Int (568B)"	1L-C13 Mech Room: Intercom ("Utility Room")	"Intercom Dist Module #2" 1	Intercom, Distribution Module #2 Port Number / 2
1L-C22 To/From: "White/E-Rack/3" Cat 5e			
White/Orange "D+"	1L-C22 Mech Room: Weather Data Serial Bus	"Weather Sensor Processor" 1	Weather Sensor Conditioner RS-232 / D+
Orange "D-"	1L-C22 Mech Room: Weather Data Serial Bus	"Weather Sensor Processor" 1	Weather Sensor Conditioner RS-232 / D-
White/Green "GND (a)"	1L-C22 Mech Room: Weather Data Serial Bus	"Weather Sensor Processor" 1	Weather Sensor Conditioner RS-232 / GND (a)
Green "GND (b)"	1L-C22 Mech Room: Weather Data Serial Bus	"Weather Sensor Processor" 1	Weather Sensor Conditioner RS-232 / GND (b)
1L-P16 To/From: No External Connections 18-2			
Black "Return"	1L-A156 Mech Room: Weather 12 Vdc Power (UPS)	"Weather Instrument 12 Vdc Distribution" 1	Power Dist Module, 12Vdc, 400ma Power In (12 Vdc) / NEG
	1L-A156 Mech Room: Weather 12 Vdc Power (UPS)	"Weather 12 Vdc Power (UPS)" 1	Power Supply, 12 Vdc, 54W DIN #1 Power Output / -

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Red "+12 Vdc"	1L-A156 Mech Room: Weather 12 Vdc Power (UPS)	"Weather Instrument 12 Vdc Distribution" 1	Power Dist Module, 12Vdc, 400ma Power In (12 Vdc) / POS
	1L-A156 Mech Room: Weather 12 Vdc Power (UPS)	"Weather 12 Vdc Power (UPS)" 1	Power Supply, 12 Vdc, 54W DIN #1 Power Output / +
1L-R07 To/From: "White/E-Rack/2" RG-59			
Coax Cable "Coax (Video)"	1L-R07 Door Video Feed	"Intercom Dist Module #4" 1	Intercom, Distribution Module #4 Video Out / Video Out
1L-R09 To/From: "White/E-Rack/2" RG-59			
Coax Cable "Coax (Video)"	1L-R09 Mech Room: Roof Video To LCD #2	"Intercom LCD Module #2" 1	LCD Display Module #2 Video In / In
1L-R11 To/From: "White/E-Rack/2" RG-59			
Coax Cable "Coax (Video)"	1L-R11 Mech Room: Roof Video To LCD 1	"Intercom LCD Module #1" 1	LCD Display Module #1 Video In / In
1L-R15 To/From: "White/E-Rack/3" RG-59			
Coax Cable "Coax (Video)"	1L-R15 Mech Room: Weather Video To Dist Amp 2	"Intercom LCD Module #1" 1	LCD Display Module #1 Video In / In
1L-R16 To/From: "White/E-Rack/3" RG-59			
Coax Cable "Coax (Video)"	1L-R16 Mech Room: Weather Video To LCD Module #2	"Intercom LCD Module #2" 1	LCD Display Module #2 Video In / In
1L-R21 To/From: "White/E-Rack/2" RG-59			
Coax Cable "Coax (Video)"	1L-R21 Mech Room: DVR Video Out 1 To LCD Module #1	"Intercom LCD Module #1" 1	LCD Display Module #1 Video In / In
1L-R22 To/From: "White/E-Rack/2" RG-59			
Coax Cable "Coax (Video)"	1L-R22 Mech Room: DVR Video Out 3 To LCD Module #2	"Intercom LCD Module #2" 1	LCD Display Module #2 Video In / In
1L-R25 To/From: "White/E-Rack/2" RG-59			
Coax Cable "Coax (Video)"	1L-R25 Mech Room: DVR Video Out 2 To LCD Module #1	"Intercom LCD Module #1" 1	LCD Display Module #1 Video In / In
1L-R26 To/From: "White/E-Rack/2" RG-59			
Coax Cable "Coax (Video)"	1L-R26 Mech Room: DVR Video Out 4 To LCD Module #2	"Intercom LCD Module #2" 1	LCD Display Module #2 Video In / In
1L-R39 To/From: "White/E-Rack/2" RG-59			
Coax Cable "Coax (Video)"	1L-R39 Mech Room: Shop Door Video	"Intercom Dist Module #1" 1	Intercom, Distribution Module #1 Video Out / Video Out
1L-R40 To/From: "White/E-Rack/2" RG-59			
Coax Cable "Coax (Video)"	1L-R40 Mech Room: Lounge Door Video	"Intercom Dist Module #2" 1	Intercom, Distribution Module #2 Video Out / Video Out
1L-R41 To/From: "White/E-Rack/2" RG-59			
Coax Cable "Coax (Video)"	1L-R41 Mech Room: Mud Room Door	"Intercom Dist Module #3" 1	Intercom, Distribution Module #3 Video Out / Video Out

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Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
2A-A02 To/From: Master BR 18-4			
Black "Common"	2A-A02 Master BR: Window Shade Control (Control)	"Master BR Window Shade Passthru" 1	Pass-Thru, Signal Set Output / COM
White "Open Signal"	2A-A02 Master BR: Window Shade Control (Control)	"Master BR Window Shade Passthru" 1	Pass-Thru, Signal Set Output / OPEN
Green "Close Signal"	2A-A02 Master BR: Window Shade Control (Control)	"Master BR Window Shade Passthru" 1	Pass-Thru, Signal Set Output / CLOSE
2A-A08 To/From: Master BR 14-2			
Black "12 Vdc Return"	2A-A08 Master BR: Window Shade 18 Vdc Power	"Shade & Attic Access 18.0 Vdc Power (Line)" 2	Power Supply, 18Vdc, 100W Power Output / -
Red "+12 Vdc"	2A-A08 Master BR: Window Shade 18 Vdc Power	"Shade & Attic Access 18.0 Vdc Power (Line)" 2	Power Supply, 18Vdc, 100W Power Output / +
2A-C06 To/From: Master BR Cat 5 (568)			
White "Int (568B)"	2A-C06 Master BR: Intercom ("Master Bedroom")	"Intercom Dist Module #2" 1	Intercom, Distribution Module #2 Port Number / 4
2A-C07 To/From: Master BR Cat 6 (568)			
White/Orange "LCD 568B"	2A-C07 Master BR: Intercom Video Display	"Intercom LCD Module #2" 1	LCD Display Module #2 Port Number / Display 3
2B-A05 To/From: Study 14-4			
Black "Motor 1"	2B-A05 Study: Window Shade Drive	"Study Shade Control" 1	Shade Control, "Platinum" Wall Switch #1 Motor Drive / M1
White "Motor 2"	2B-A05 Study: Window Shade Drive	"Study Shade Control" 1	Shade Control, "Platinum" Wall Switch #1 Motor Drive / M2
2B-C01 To/From: Master Bath Cat 5 (568)			
White "Int (568B)"	2B-C01 Master Bath: Intercom ("Master Bath")	"Intercom Dist Module #2" 1	Intercom, Distribution Module #2 Port Number / 3
2B-C02 To/From: Study Cat 5 (568)			
White "Int (568B)"	2B-C02 Study: Intercom ("Study")	"Intercom Dist Module #2" 1	Intercom, Distribution Module #2 Port Number / 5
2C-A04 To/From: Great Room 14-4			
Black "Motor 1"	2C-A04 Great Room: Window Shade Drive (L)	"Great Room Window Shade Controller (L)" 1	Shade Control, "Platinum" Wall Switch #2 Motor Drive / M1
White "Motor 2"	2C-A04 Great Room: Window Shade Drive (L)	"Great Room Window Shade Controller (L)" 1	Shade Control, "Platinum" Wall Switch #2 Motor Drive / M2
2C-A07 To/From: Great Room 14-4			
Black "Motor 1"	2C-A07 Great Room: Window Shade Drive (C)	"Great Room Window Shade Controller (C)" 1	Shade Control, "Platinum" Wall Switch #3 Motor Drive / M1
White "Motor 2"	2C-A07 Great Room: Window Shade Drive (C)	"Great Room Window Shade Controller (C)" 1	Shade Control, "Platinum" Wall Switch #3 Motor Drive / M2

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2C-A08 To/From: Great Room 14-4			
Black "Motor 1"	2C-A08 Great Room: Window Shade Drive (R)	"Great Room Window Shade Controller (R)" 1	Shade Control, "Platinum" Wall Switch #4 Motor Drive / M1
White "Motor 2"	2C-A08 Great Room: Window Shade Drive (R)	"Great Room Window Shade Controller (R)" 1	Shade Control, "Platinum" Wall Switch #4 Motor Drive / M2
2C-C11 To/From: Foyer Cat 5 (568)			
"Int (568B)"	2C-C11 Foyer: Intercom ("Great Room")	"Intercom Dist Module #2" 1	Intercom, Distribution Module #2 Port Number / 6
2C-C12 To/From: Foyer Cat 6 (568)			
White/Orange "LCD 568B"	2C-C12 Foyer: Intercom Video Display	"Intercom LCD Module #2" 1	LCD Display Module #2 Port Number / Display 4
2D-C10 To/From: Kitchen Cat 5 (568)			
"Int (568B)"	2D-C10 Kitchen: Intercom ("Kitchen")	"Intercom Dist Module #2" 1	Intercom, Distribution Module #2 Port Number / 7
2E-A06 To/From: Mud Room Hall 14-2			
Black "Terminal A"	2E-A06 Laundry Room: Attic Access - Motor Drive	----- 1	Attic Access Control Motor Drive / + Motor
Red "Terminal B"	2E-A06 Laundry Room: Attic Access - Motor Drive	----- 1	Attic Access Control Motor Drive / - Motor
2E-C03 To/From: Laundry Room Cat 5 (568)			
"Int (568B)"	2E-C03 Laundry Room: Intercom ("Laundry")	"Intercom Dist Module #2" 1	Intercom, Distribution Module #2 Port Number / 1
2F-C01 To/From: BR 3 Cat 5 (568)			
"Int (568B)"	2F-C01 BR 3: Intercom ("Bedroom 3")	"Intercom Dist Module #3" 1	Intercom, Distribution Module #3 Port Number / 1
2F-C02 To/From: Screen Porch Cat 5 (568)			
"Int (568B)"	2F-C02 Screen Porch: Intercom ("Porch")	"Intercom Dist Module #3" 1	Intercom, Distribution Module #3 Port Number / 7
2G-C01 To/From: BR 2 Cat 5 (568)			
"Int (568B)"	2G-C01 BR 2: Intercom ("Bedroom 2")	"Intercom Dist Module #3" 1	Intercom, Distribution Module #3 Port Number / 2
2G-C07 To/From: BR 2 Cat 6 (568)			
White/Orange "LCD 568B"	2G-C07 BR 2: Intercom Video Display	"Intercom LCD Module #1" 1	LCD Display Module #1 Port Number / Display 2
2H-C72 To/From: Garage Cat 5 (568)			
"Int (568B)"	2H-C72 Garage: Intercom ("Garage")	"Intercom Dist Module #3" 1	Intercom, Distribution Module #3 Port Number / 3
2L-C01 To/From: Front Porch Cat 5 (568)			
"Int (568B)"	2L-C01 Front Porch: Front Door Intercom ("Front Door")	"Intercom Dist Module #4" 1	Intercom, Distribution Module #4 Port Number / 8

Cable Wire Device Connections

White/CN-Panel/6

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
2L-C02 To/From: Front Porch Cat 5 (568)			
Int (568B)	2L-C02 Front Porch: Mud Room Door Intercom ("Mud Room")	"Intercom Dist Module #3" 1	Intercom, Distribution Module #3 Port Number / 8
2L-C03 To/From: Shop Yard Cat 5 (568)			
Int (568B)	2L-C03 Shop Yard: Shop Door Intercom ("Side Door")	"Intercom Dist Module #1" 1	Intercom, Distribution Module #1 Port Number / 8
2M-C01 To/From: Outdoor Kitchen Area Cat 5 (568)			
Int (568B)	2M-C01 Outdoor Kitchen Area: Intercom ("Patio")	"Intercom Dist Module #3" 1	Intercom, Distribution Module #3 Port Number / 6
2M-C02 To/From: Walkout Patio Cat 5 (568)			
Int (568B)	2M-C02 Walkout Patio: Lounge Door Intercom ("Basement Door")	"Intercom Dist Module #2" 1	Intercom, Distribution Module #2 Port Number / 8
2M-S17 To/From: "Temp@Southeast Garden" 22-2 (S)			
Black "-PS"	2M-S17 Southeast Garden: Outside Air Temperature	"Weather Sensor Processor" 1	Weather Sensor Conditioner Sensor Input / I in 1
Red "+PS"	2M-S17 Southeast Garden: Outside Air Temperature	"Weather Sensor Processor" 1	Weather Sensor Conditioner Sensor Input / PS
2M-S18 To/From: "Temp@Southeast Garden" 22-2 (S)			
Black "-PS"	2M-S18 Southeast Garden: Outside Humidity	"Weather Sensor Processor" 1	Weather Sensor Conditioner Sensor Input / I in 2
Red "+PS"	2M-S18 Southeast Garden: Outside Humidity	"Weather Sensor Processor" 1	Weather Sensor Conditioner Sensor Input / PS
2M-S19 To/From: "Rain@Southeast Garden" 22-2 (S)			
Black "Return"	2M-S19 Southeast Garden: Rain Gauge Data	"Weather Sensor Processor" 1	Weather Sensor Conditioner Input / Return
Red "Signal"	2M-S19 Southeast Garden: Rain Gauge Data	"Weather Sensor Processor" 1	Weather Sensor Conditioner Input / Rain
2M-S21 To/From: "Pressure@Covered Deck" 22-4 (S)			
Black "Return"	2M-P21 Covered Deck: Barometric Pressure Sensor (Power)	"Weather Instrument 12 Vdc Distribution" 1	Power Dist Module, 12Vdc, 400ma Power Output / POWER 1 - NEG
Red "Power"	2M-P21 Covered Deck: Barometric Pressure Sensor (Power)	"Weather Instrument 12 Vdc Distribution" 1	Power Dist Module, 12Vdc, 400ma Power Output / POWER 1 - POS
White "PS-"	2M-S21 Covered Deck: Barometric Pressure Sensor (Analog)	"Weather Sensor Processor" 1	Weather Sensor Conditioner Sensor Input / I in 3
Green "PS+"	2M-S21 Covered Deck: Barometric Pressure Sensor (Analog)	"Weather Sensor Processor" 1	Weather Sensor Conditioner Sensor Input / PS
3A-C13 To/From: Upper Bar Cat 6 (568)			
White/Orange "LCD 568B"	3A-C13 Upper Bar: Intercom Video Display	"Intercom LCD Module #1" 1	LCD Display Module #1 Port Number / Display 1

Cable Wire Device Connections

White/CN-Panel/6

Cable Wires	<i>Circuit ID Circuit Name</i>	<i>Device Name Terminal Wire Count</i>	<i>Device Type Device Terminal Connection</i>
3A-C97 To/From: Upper Bar Cat 5 (568)			
<div style="border: 1px solid black; width: 100px; height: 15px; margin-bottom: 5px;"></div> "Int (568B)"	3A-C97 Upper Bar: Intercom ("Game Room")	"Intercom Dist Module #3" 1	Intercom, Distribution Module #3 Port Number / 4
4A-A01 To/From: "Wind@Roof - ^ Upper Level" 18-2			
<div style="background-color: black; color: white; padding: 2px 5px; display: inline-block;">Black</div> "12 Vdc Return"	4A-A01 Roof - ^ Upper Level: Anemometer (Power)	"Weather Instrument 12 Vdc Distribution" 1	Power Dist Module, 12Vdc, 400ma Power Output / POWER 2 - NEG
<div style="background-color: red; color: white; padding: 2px 5px; display: inline-block;">Red</div> "+12 Vdc"	4A-A01 Roof - ^ Upper Level: Anemometer (Power)	"Weather Instrument 12 Vdc Distribution" 1	Power Dist Module, 12Vdc, 400ma Power Output / POWER 2 - POS