Ordering Overview

Vignette is a modular system of single-gang button and slider inserts that may be ordered à la carte or specified in factory-assembled layouts including faceplates, up to six-gang wide in either black or white. Inserts fit into standard electrical backboxes.

Each Vignette wall station consists of one master insert and up to five slave inserts. All insert models, including the two-button, four-button, dual slider or single slider inserts are offered as either master or slave.

Whether ordering à la carte or as a factory pre-assembled station, there are two wiring technologies available. The Vignette PoE wall stations connect to a Pathport DMX Gateway through an Ethernet switch, such as the VIA5, which powers the wall stations using Power-over-Ethernet (required). Vignette 485 stations use a RS485 Master insert and are connected to the appropriate Vignette Architectural Gateway using a multi-drop serial data bus over six-conductor wire or category 5 cable.

Visit our YouTube link for a tutorial on how to order Architectural Wallstations youtu.be/Cli-4doi7Ug

à la carte Ordering Considerations

Each wall station must consist of one master insert, which connects to the network either using PoE or a Pathway Vignette Architectural Gateway such as the 5490. Up to 5 additional slave inserts per master may be added as desired to complete the station. Faceplates are ordered separately. Pathway cannot provide printing or engraving services. See page 3 for individual part #s.

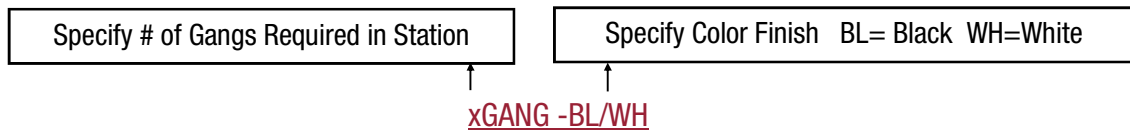**It is important that when assembling inserts on site you keep the following steps in mind**:

#1. Identify the Master insert. Masters have either an RJ45 connector or two six-pin headers. Hold the Master in your left hand and the 8-pin connector in your right. Angle the connector slightly to visually locate the pin receptacles, then push the pins into the female connector inside the unit. If you do not feel the pins engage into the connector right away, try slightly wiggling the 8-pin in your right hand until you feel the pins locate themselves. Push the pins firmly inside the receptacle.

#2. Hold the Master in your left hand and the first Slave unit in your right. The Slaves have three tabs along their left sides that will help align the inserts. Keep the two inserts as straight and square to each other as possible, and with the tabs aligned, push them directly towards each other. You should feel some light resistance as the pins butt up to the connector inside, and the tabs will snap together as the pins make contact with the receptacle.

#3. Verify proper contact by looking at the pins between the two inserts. If misaligned, the pins will likely be resting at an angle and on top of the internal connector. In this case, pull the two inserts apart (see step 4) and try again. Repeat process for each additional Slave. Once complete, plug in cabling and test before mounting assembled station into place. Within the first ten seconds of powerup, all LEDs on every insert should flash. If Slave LEDs do not flash, proceed to step 4 and try again.

#4. To separate two inserts, hold one in each hand with your fingers on the rear of the inserts and your palms on the front. Gently pry them apart. The tabs will disengage, at which point you may pull them apart.

Ordering Custom Factory Assembled Layouts

Completed assemblies include one Master Insert, up to 5 Slave Inserts and a Faceplate. Pathway cannot provide printing or engraving services. All models, including the two-button, four-button, dual slider or single slider inserts are offered as either master or slave. The master must always be positioned on the far left of the station.

When ordering, please provide the following information:

Item #1 - Specify the Pre-Assembled Vignette layout by indicating the number of gangs in the station, along with the specified color.

Specify # of Gangs Required in Station	Specify Color Finish BL= Black WH=White

xGANG -BL/WH

Item #2 - Specify one Master Insert Part # - This will be placed at the beginning (far left) of the station

541x master inserts are for PoE networks, 542x are for networks using an Architectural Gateway in the 549x part number range (not included)

700-54xx BL/WH

Item #3 - Specify optional Slave Insert Part # to follow the Master Part # (from left to right)

700-590x BL/WH

Item #4 through #6 - Continue specifying optional Slave Insert Part #s to follow the Master Part # (from left to right)

700-590x BL/WH

Custom Layout Ordering Examples

Example#1

Description: Four button and five slider Vignette 485 station. Factory Assembled. Comes with four gang faceplate. White finish.

Line#1   4GANG-WH Pre-Assembled Custom Station with 4 Gang Faceplate, White finish

Line#2   700-5432 WH Vignette 485 - Four Button Master Insert

Line#3* 700-5904 WH Two Slider Slave Insert

Line#4* 700-5904 WH Two Slider Slave Insert

Line#5 700-5903 WH One Slider Slave Insert

*Line #3 and 4 can be combined and ordered as (2) 700-5904 WH

Example#2

Description: Four button and three slider Vignette PoE station. Factory Assembled. Comes with three gang faceplate. Black finish.

Line#1   3GANG-BL Pre-Assembled Custom Station with 3 Gang Faceplate, Black finish

Line#2   700-5412 BL Vignette PoE - Four Button Master Insert

Line#3   700-5904 BL Two Slider Slave Insert

Line#4   700-5903 BL One Slider Slave Insert

Part Numbers

PoE Master Inserts	
700-5411 BL/WH	Vignette PoE - Two Button Master Insert
700-5412 BL/WH	Vignette PoE - Four Button Master Insert
700-5413 BL/WH	Vignette PoE - One Slider Master Insert
700-5414 BL/WH	Vignette PoE - Two Slider Master Insert
RS485 Master Inserts	
700-5431 BL/WH	Vignette 485 - Two Button Master Insert
700-5432 BL/WH	Vignette 485 - Four Button Master Insert
700-5433 BL/WH	Vignette 485 - One Slider Master Insert
700-5434 BL/WH	Vignette 485 - Two Slider Master Insert
Slave Inserts	
700-5901 BL/WH	Two Button Slave Insert
700-5902 BL/WH	Four Button Slave Insert
700-5903 BL/WH	One Slider Slave Insert
700-5904 BL/WH	Two Slider Slave Insert
Vignette Gateway	**- Required on networks using RS485 Master Inserts**
700-5490	Vignette 485 Architectural Gateway
700-5491	Vignette 485 Architectural Gateway with 2 DMX
700-5492	Vignette 485 Architectural Gateway with 2 DMX and 8 Contact Closures
700-5493	Vignette 485 Architectural Gateway with 16 Contact Closures
700-5494	Vignette 485 Architectural Gateway with second Ethernet

Accessories:

1001-30	eDIN Power Supply 30 Watt, 24VDC
Faceplates	
5001 BL/WH	Faceplate, One Gang
5002 BL/WH	Faceplate, Two Gang
5003 BL/WH	Faceplate, Three Gang
5004 BL/WH	Faceplate, Four Gang
5005 BL/WH	Faceplate, Five Gang
5006 BL/WH	Faceplate, Six Gang
Consolette	
700-7905	3-Gang Button Slider Station table-top Consolette with rear Ethercon - Black