

VXS10S/ST Revit Family

This operation manual will explain how to set VXS10S/ST “Family” in a “Project”

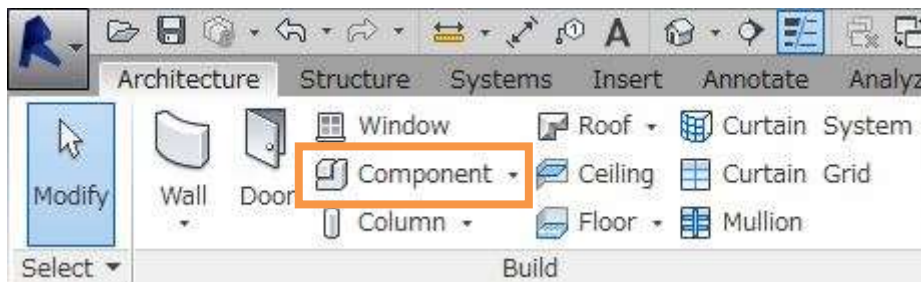
VXS10S/ST has two types of “Family”

VXS10S-ST-wall.rfa is the family for surface mount and VXS10S-ST-ceiling.rfa is for ceiling mount. These “Family” are created by Revit 2016 version.

To set Family for VXS10S-ST-wall.rfa

1) Load “Family”

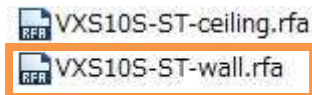
Click “Architecture”, then “Component”



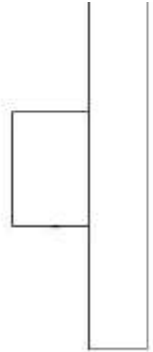
Click “Load Family” from the “Mode” Panel



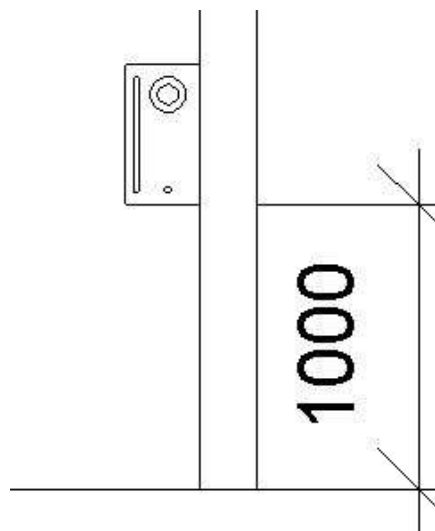
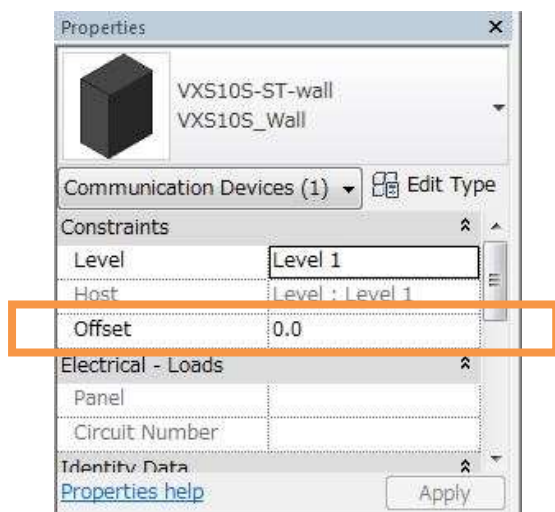
Select VXS10S-ST-wall



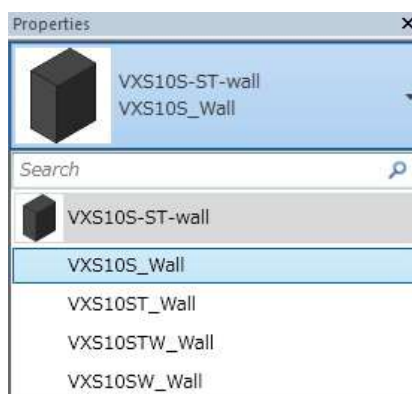
2) Place the Family to the wall. The right-side of the speaker is stuck to the wall.



3) Input the "Offset" value in Properties to adjust the placement height
Default is set to 1000mm from the ground.



4) There are four types of "Family" for surface mount.
Select the type of family from the "Type Selector"



VX510S_Wall
VX510ST_Wall



VX510SW_Wall
VX510STW_Wall

5) For the specification of the speaker, check from the “Type properties”

Parameter	Value
Dimensions ^	
Width	260mm (10.2")
Height	500mm (19.7")
Depth	389mm (15.3")
Identity Data ^	
Manufacturer	Yamaha
Model	VXS10SW
IQ Category	Loudspeakers
Manufacturer URL	https://www.yamaha.com
Product Page URL	https://www.yamaha.com/proaudio/
Product Documentation Link	https://www.yamaha.com/proaudio/
A&E Specification	The subwoofer loudspeaker shall be
Other ^	
Sensitivity	96
Power Handling	200W + 200W
SPL Max	125
Impedance	8 + 8
Coverage Horizontal	-
Coverage Vertical	-
70V Taps	-
100V Taps	-
Regulatory Compliance	-
Net Weight	16.5kg

*Note!

The material shown in the “Material and Finishes” in “Type properties” are different to the material of the actual product.

Parameter	Value
Materials and Finishes ^	
body	white255

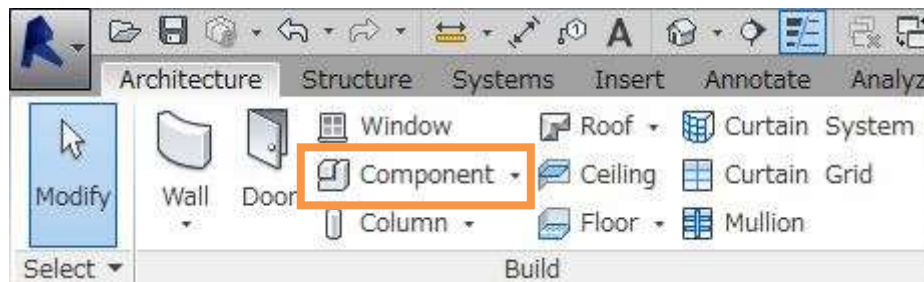
To set Family to ceiling for VXS10S-ST-ceiling.rfa

1) Load “Family”

Note

The “Family” for ceiling cannot be placed without ceiling
Please set the reflected ceiling plan

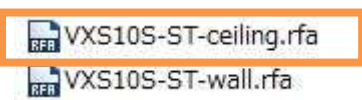
Click “Architecture”, then “Component”



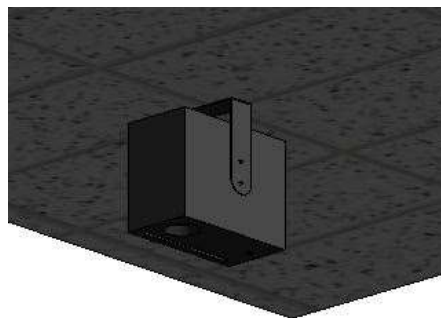
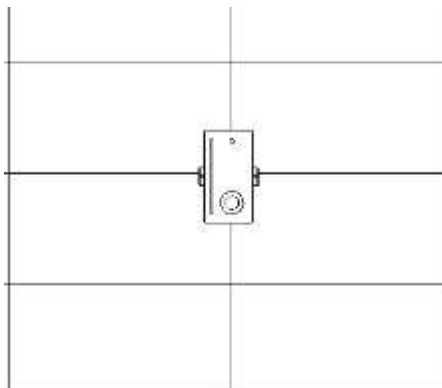
Click “Load Family” from the “Mode” Panel



Select VXS10S-ST-ceiling

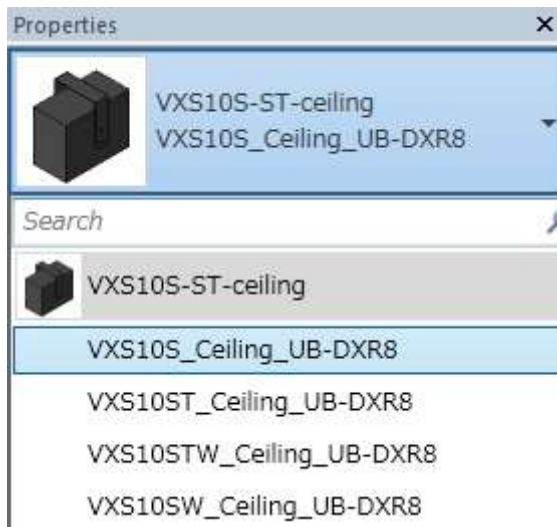


2) Place the VXS10S-ST to ceiling



3) There are four types of “Family” for ceiling mount.

Select the type of family from the “Type Selector”



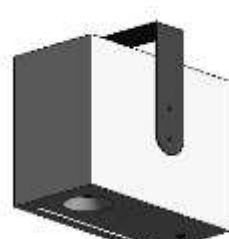
VXS10S_Ceiling_UB-DXR8



VXS10SW_Ceiling_UB-DXR8



VXS10ST_Ceiling_UB-DXR8



VXS10STW_Ceiling_UB-DXR8

4) For the specification of the speaker, check from the “Type properties

Type Properties

Family: VXS10S-ST-ceiling Load...

Type: VXS10S_Ceiling_UB-DXR8 Duplicate... Rename...

Type Parameters

Parameter	Value
Dimensions	
Width	260mm (10.2")
Height	500mm (19.7")
Depth	389mm (15.3")
Identity Data	
Manufacturer	Yamaha
Model	VXS10S
IQ Category	Loudspeakers
Manufacturer URL	https://www.yamaha.com
Product Page URL	https://www.yamaha.com/proaudio/
Product Documentation Link	https://www.yamaha.com/proaudio/
A&E Specification	The subwoofer loudspeaker shall be
Other	
Sensitivity	96
Power Handling	200W + 200W
SPL Max	125
Impedance	8 + 8
Coverage Horizontal	-
Coverage Vertical	-
70V Taps	-
100V Taps	-
Regulatory Compliance	-
Net Weight	16.5kg

*Note!

The material shown in the “Material and Finishes” in “Type properties” are different to the material of the actual product.

Parameter	Value
Materials and Finishes	
body	black70