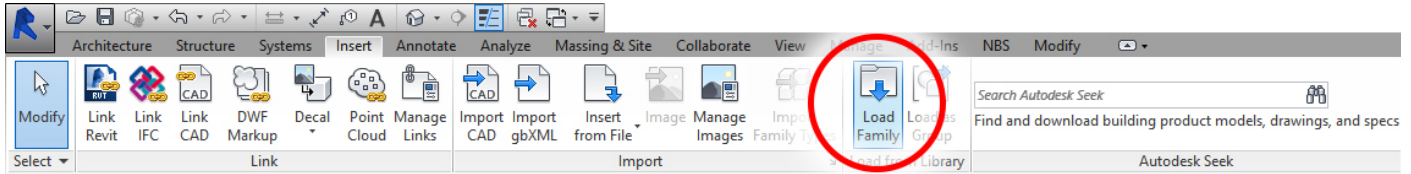


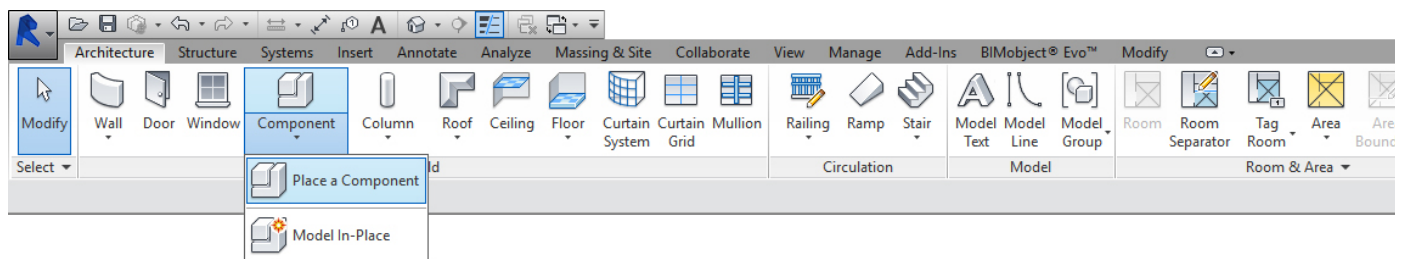
ACTpro 120e

The ACTpro 120e BIM model has been authored in Autodesk Revit 2015 as a Revit Family. It is intended to be used within a project that is authored in Autodesk Revit 2015 or higher.

To load the Family into your project, simply click on the load family icon in the Insert tab on the ribbon.



To place the family into your model, drop down the component menu from the architecture tab, then click 'Place a Component'



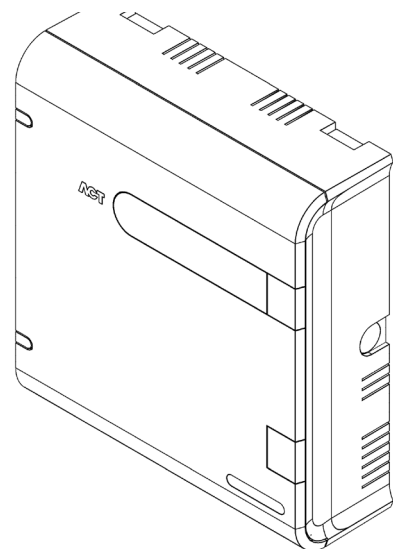
Select the relevant model from the list of components as it is a face based family and therefore requires a plane to be placed on.

This can be a reference plane or modelled geometry. It is best practice to place the family in the reflected ceiling plan view on the relevant level.

The default height for this model is 2600mm from the associated level. This height is to the centre of the model.

If you wish to tag the component in a project, load in the family "SecurityDeviceTag.rfa" the same way as stated above. This will then allow you to tag this component type.

The ACTpro120e door station facilitates the expansion of an additional door on the ACTpro1520e, ACTpro1500e, ACTpro4000 and ACTpro4200 controllers. It includes a 12V DC 2A PSU and space for a 7Amp Hour lead-acid battery. The unit features the main relay for door control, an auxiliary relay output for alarms and programmable inputs for push button, door contact, fire alarm, break-glass monitoring and interlock. The ACTpro120e also supports Clock and Data and Wiegand readers. The door station is connected to the main ACTpro controller over an RS-485 link to a maximum distance of 1.4km, and requires +12V DC power supply. The ACTpro120e is for internal use only.



For further information & wiring diagrams and user manual please visit
<https://inter.act.eu/wp-content/uploads/2016/05/ACTpro120eMANUAL-for-web.pdf>

Or simply click the manual link under the data tab within the family.