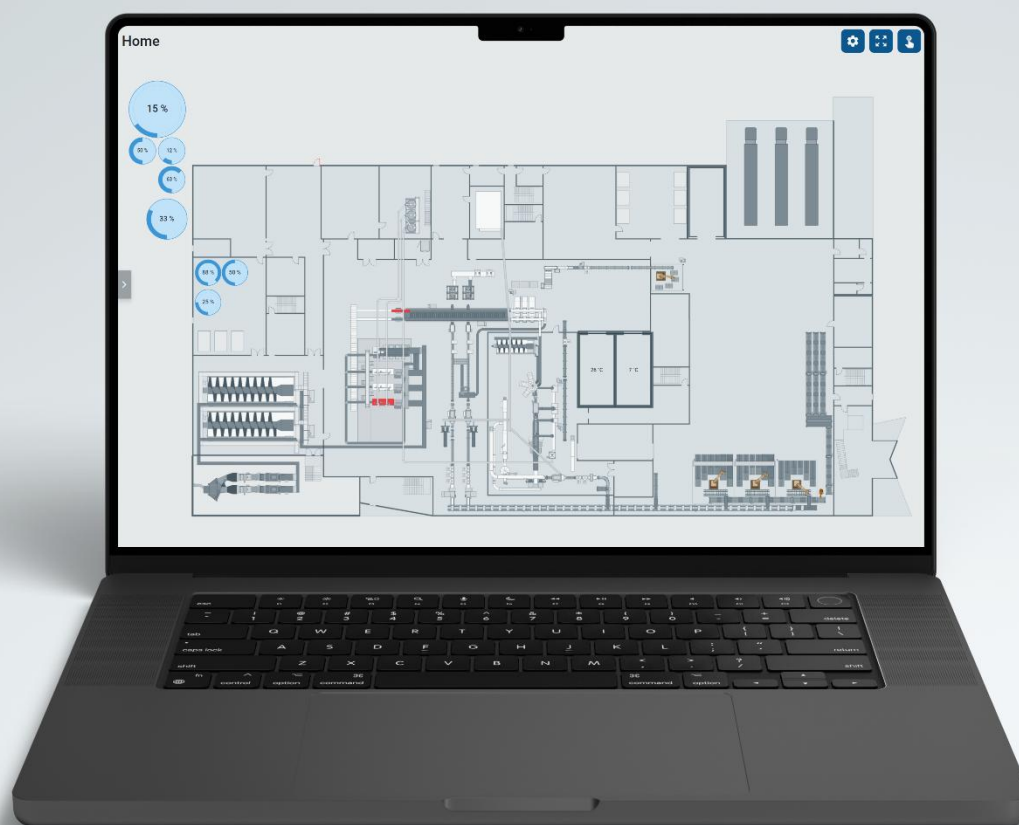


User Manual

Pan and Zoom container



1. Introduction

1.1. Purpose of the document

The purpose of this document is to provide the description of the Pan and Zoom container, and define the main properties of the module.

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1.2. Contact information

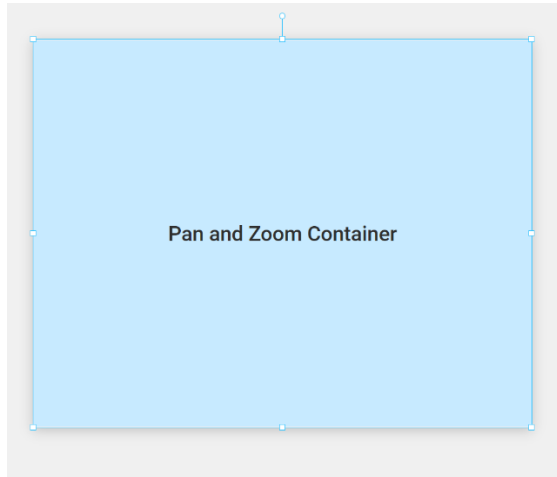
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1.3. Module information

Link	https://shop.krautomasjon.no/products/pan-and-zoom-container https://www.krautomasjon.no/ignition-modules/zoom-and-pan-container
Video Tutorial	https://youtu.be/lND6wfOXKwc

2. Pan and Zoom container

2.1. Component



Perspective Components Panel:  [Pan and Zoom Container](#)

2.2. Description

The Pan and Zoom Container acts like the standard Embedded View component but allows you to configure zoom level and panning on the inserted view and set Areas Of Interest (aoi).

2.3. Properties

Bindings can be configured for all the properties mentioned in the table below.

Name	Description	Property Type
path	The path of the view to load / open in the component.	value: string
params	List of parameters for the view.	object
viewSize	width: Actual width of the embedded view, in pixels. height: Actual height of the embedded view, in pixels.	value: numeric
scaling	max: A maximum level of zoom. min: A minimum level of zoom. speed: A speed of the zoom change.	values: numeric

aoi	• x: The horizontal position of the Area Of Interest (aoi), in pixels, relative to the zoom level. • y: The horizontal position of the Area Of Interest (aoi), in pixels, relative to the zoom level. • width: The width of the Area Of Interest (aoi), in pixels, relative to the zoom level. • height: The height of the Area Of Interest (aoi), in pixels, relative to the zoom level.	values: numeric
fitOnOpen	If true, the embedded view will fit the screen when it is open.	value: boolean
fitOnResize	If true, the embedded view will fit the screen when resizing.	value: boolean
allowPanZoom	If set to false, Pan and Zoom are disabled. The component is acting as an Embedded View only.	value: boolean
reset	A toggle flag that resizes the view (added to the path property) to the size of the container.	value: boolean
resetToAoi	A toggle flag that resizes the view (added to the path property) to the size of the Area of Interest (aoi) specified in aoi parameters.	value: boolean
mode	• pan: Enables users to zoom and pan the view (added to the path property) within the container. Interaction with elements inside the view is disabled. • click: Enables users to interact with elements in the view (added to the path property) within the container. Zooming and panning are disabled.	value: string
style	Sets a style for the Pan and Zoom Container. Supports all standard Ignition style options.	object