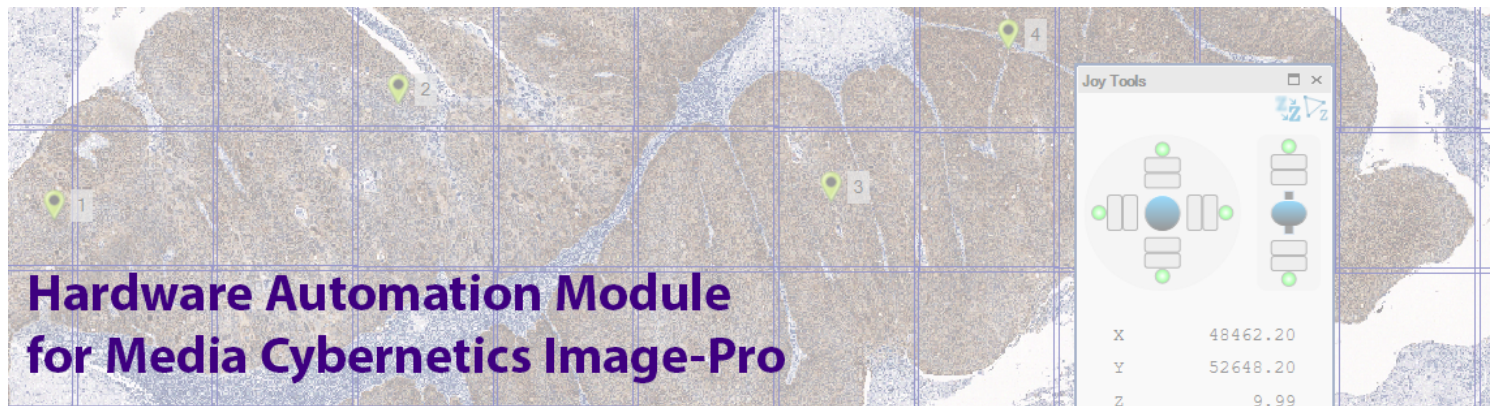


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Hardware Automation Module for Media Cybernetics Image-Pro

Module Option Comparison

	BASIC XYZ	MOSAIC
XY stage control	Yes	Yes
Z focus control	Yes	Yes
Image-Pro macro support	Yes	Yes
Mark and relocation to position list	Yes	Yes
Predictive focus map	Yes	Yes
Acquire single field of view Z-stack	Yes, using Image-Pro camera driver	Yes, using OI camera driver
XY scanning patterns	Yes	Yes
Autofocus	Yes, using Image-Pro camera driver	Yes, using OI camera driver
Acquire XY mosaic	No	Yes
Acquire Turboscan fast XY mosaic	No	Yes, with Turboscan option
Acquire Z-stack 3D Mosaic	No	Yes, with Z-stack option
Automation-enabled live camera display	No	Yes
Preview scan acquisition	No	Yes

BASIC XYZ**MOSAIC**

Scan region auto-detection and focus mapping
from Preview scan

No

Yes

Prerequisites and Supported Hardware

Option	Prerequisites
Basic XYZ	<ul style="list-style-type: none"> • OI OASIS or Prior Proscan/Optiscan controller • 3rd party device option if Prior controller
Mosaic	<ul style="list-style-type: none"> • OI OASIS or Prior Proscan/Optiscan controller • 3rd party device option if Prior controller • Lumenera Infinity series camera
Turboscan Mosaic	<ul style="list-style-type: none"> • Mosaic option license • OASIS controller only • Lumenera Infinity series camera
Z-Stack Mosaic	<ul style="list-style-type: none"> • Mosaic option license • OI OASIS or Prior Proscan/Optiscan controller • 3rd party device option if Prior controller • Lumenera Infinity series camera

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