One language can be selected during initial installation of the ImageFocus Alpha software English, Catalan, French, German, Indonesian, Italian, Japanese, Korean, Polish, Russian, Simplified

### SOFTWARE

The software is compatible with all cameras mentioned in table below. Besides live imaging the software captures images in various formats and video in .avi format

IMAGE FOCUS 4	
	DC.1300c

IMAGE FO	CUS PLUS
DC.2000f	VC.3036
DC.5000f	VC.3031

IMAGE FOCUS ALPHA		
DC.3000-Pro	DC.5000-WiFi	
DC.5000-Pro	DC.3000s	
DC.10000-Pro	DC.6000s	
DC.18000-Pro	DC.20000s	
VC 2020		

## **IMAGE STITCHING**

Image stitching is the process of combining multiple images with overlapping fields of view to produce one image

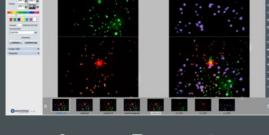
### **EXTENDED DEPTH OF FOCUS**

"The extended depth of focus" function in the ImageFocus Alpha software or "stacking software, allows to combine a number of digital images of a object, focused at different focus planes, into one final image with much greater depth of field (see illustration below)









FREE UPDATES **AVAILABLE ON** 

**EUROMEX.COM** 



## **ImageFocus 4**

software

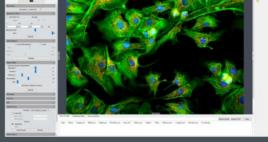
ImageFocus 4 has a wide range of functions:

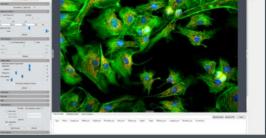
- Measurements can be done on still and live image
- Images can be saved in .jpg, .tif, .or .bmp formats as well as .avi format videos
- The brightness, contrast and saturation of captured
- images can be adjusted • Camera parameters for exposure time, white balance
- and color control are easily accessible • The software also has specific functions for fluorescence
- such as combining captured fluorescence images • Compatible with Windows 7, 8 and 10, both 32 and 64 bits configuration. A Mac OS Light version is also
- available for capturing images\* • PC requirements: Intel Core2 2.8 GHz or higher or
- equivalent, 2GB memory or more, 17" screen \* Mac version not available for VC Series

One language can be selected during initial installation of the ImageFocus 4 software: English, German, French, Dutch, Spanish and Russian









ImageFocus Plus has a wide range of functions:

- Measurements on still and live image
- Extended depth of focus and stitching on still and live
- image (only with VC.3036 and VC.3031 cameras) • Images can be saved in .jpg, .tif, .bmp or .dicom formats as
- The brightness, contrast and saturation of captured images can be adjusted
- Camera parameters for exposure time, white balance
- and color control are easily accessible • The software also has specific functions for fluorescence
- such as combining captured fluorescence images • Compatible with Windows 7, 8 and 10, both 32 and 64 bits configuration. A Mac OS version
- is also available PC requirements: Intel Core2 2.8 GHz or higher or equivalent, 2 GB memory or more, 17" screen

ImageFocus Plus software features English, German, French, Dutch, Spanish and Russian



# ImageFocus Alpha

software

ImageFocus Alpha has a wide range of functions:

- Measuring, segmentation & counting, stichting of images, extended depth of focus, etc
- Images can be saved in .jpg, .tif, .bmp or .dicom formats as
- well as .avi format videos well as .avi and mpeg-4 format videos • The brightness, contrast and saturation of captured
  - images can be adjusted • Camera parameters for exposure time, white balance
  - and color control are easily accessible • The software also has specific functions for fluorescence such as combining captured fluorescence images
  - Compatible with Windows 7, 8 and 10, both 32 and 64 bits configuration. A Mac OS version is also
  - supplied (with a few differences in features) • PC requirements: Intel Core2 2.8 GHz or higher or equivalent, 2GB memory or more, 17" screen

Chinese, Spanish, Thai, Traditional Chinese, Turkish

