

Models:

OPTIKA PRO VIEW, OPTIKA LITE VIEW, OPTIKA VISION LITE

Type:

SOFTWARE

Instructions:

Before proceeding with the SW installation, please check the table below "Software Function list" to identify the most suitable software.

SOFTWARE FUNCTION LIST

FUNCTION		OPTIKA PRO VIEW	OPTIKA LITE VIEW	OPTIKA VISION LITE	
GENERAL	Simultaneous management of several cameras	X	X	X	
	GUI (Graphical User Interface)	X			
	Report generator			X	
	Archiving	X	X	X	
	Language	Catalan	X	X	
		Chinese (simpl.)	X	X	
		Chinese (trad.)	X	X	
		Korean	X	X	
		English	X	X	X
		French	X	X	X
		German	X	X	X
		Indonesian	X	X	
		Italian	X	X	X
		Japanese	X	X	
		Polish	X	X	X
		Russian	X	X	
		Spanish	X	X	X
Swedish			X		
Thai	X	X			
Turkish	X	X			

FUNCTION		OPTIKA PRO VIEW	OPTIKA LITE VIEW	OPTIKA VISION LITE	
MEASUREMENTS	Measurements on "live"	X			
	Measurements on "captured"	X		X	
	2D Measurements	Line	X		X
		Angle	X		
		Parallel lines	X		
		Rectangle	X		
		Ellipse	X		
		Circle	X		
		Annulus	X		
		Arc	X		
		Curve	X		
	Polygon	X			
Particle count	X				
Export to Excel	X		X		

SOFTWARE FUNCTION LIST

FUNCTION		OPTIKA PRO VIEW	OPTIKA LITE VIEW	OPTIKA VISION LITE	
IMAGE ACQUISITION	Simultaneous management of several cameras	X	X		
	IMAGE acquisition	X	X	X	
	Image formats	tiff	X	X	X
		jpg	X	X	X
		bmp	X	X	X
		png	X	X	
		pcx	X	X	
		jp2	X	X	
		dcm	X	X	
	IMAGE acquisition	X	X	X	
	VIDEO formats	avi	X	X	X
		wmv	X	X	
		mp4	X	X	
		asf	X	X	
		3gp	X	X	
		mov	X	X	
		h264	X	X	
		h265	X	X	
	Continuous automatic exposure	X	X	X	
	Manual Exposure	X	X	X	
	Mobile spot for exposure	X	X	X	
	Resizable spot for exposure	X	X	X	
	Colour acquisition	X	X	X	
	Grey-scale acquisition	X	X	X	
	Manual Time-Lapse	X		X	
	Automatic Time-Lapse	X			
	Fast Image Acquisition	X	X	X	
	Focus Indicator	X			
White Balance	X	X	X		
Black balance	X				
Background correction	X				
Dark Field Correction	X	X			
Image Enhancement	X	X	X		
Live Histogram	X	X	X		
Flip	Horizontal	X	X	X	
	Vertical	X	X	X	
Rotate	X				

FUNCTION		OPTIKA PRO VIEW	OPTIKA LITE VIEW	OPTIKA VISION LITE
PROCESSING	Several function of image processing (filters)	X		
	Multiple image combining	X		
	EDF (Extended Depth of Focus)	X		
	Colour Combine (Multi-Fluorescence Imaging)	X		
	Shift Correction	X		
	HDR (High Dynamic Range)	X		
	Layer Management	X		X
	Text Overlay	X		
	Ruler Overlay	X		
	Measurement Overlay	X		
	Grids	X		X