Motic®

MORE THAN MICROSCOPY

MOTICAM Series

MOTICAM 4000X

MOTICAM Series

MOTICAM 4000X

Sensor type	CMOS
Sensor size	1/2.8"
Light sensitive area	Diagonal 6.4mm
Capture resolution	8MP (3864x2228 pixels)
Pixel size	1.45x1.45µm
Scan mode	Progressive
Shutter Mode	Rolling shutter
Interface and key functions	
USB 2.0	Female Type-A Port – Computer, Mouse Support
USB 3.0	Female Type-A Port – Computer, UVC
HDMI	3840×2160@30HZ
Network port	100Mbps RJ45 (no indicator)
SD card	SD2.0, SD3.0 support (SDHC, SDXC card support)
Power button	On/Off switch
WIFI reset button	Long press to reset
LED indicator	Red light: power indicator, always on when power on standby
	Green light: Power on indicator, blinking when power on, always on after power on
Video encoding	
WIN/MAC	MJPG/H264
USB 2.0 and USB 3.0	3840×2160/30fps
	1920×1080/30fps
	960×540/30fps

*Frames per second under optimal lighting conditions and in compliance with computer technical requirements.