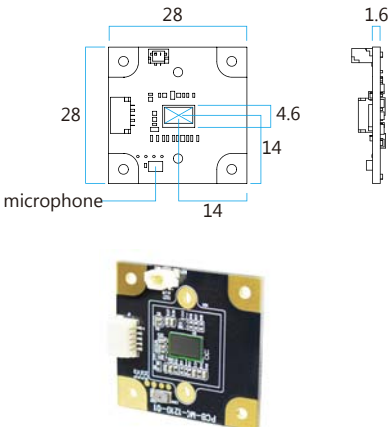
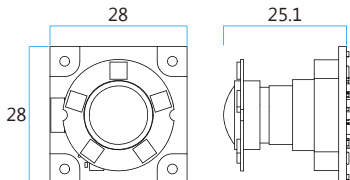
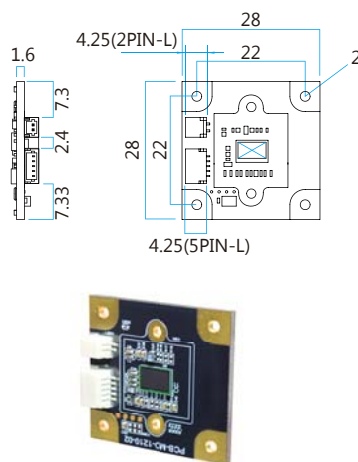


■ The camera module is certified for Microsoft Teams, such as Windows Collaboration Display

Board type

Dimensions (mm)

Unit: ± 0.2mm

MD-B660A28	MD-B660A28L-118	MD-B660A28-03
		

Specification

Model	MD-B660A28	MD-B660A28L-118	MD-B660A28-03
Microphone	built-in	built-in	N/A
LED	N/A	white LED x 5	N/A
Lens	lens information	2.4mm / F2.6	lens information
Max. frame rate	1920 x 1080@ 30fps MJPG; 5fps YUY2 1280 x 720@ 30fps MJPG; 10fps YUY2 960 x 540@ 30fps MJPG; 15fps YUY2 848 x 480, 640 x 480, 640 x 360, 424 x 240, 320 x 240, 320 x 180@ 30fps MJPG		
Pixel size	3.0 x 3.0 μm		
Image sensor	1/2.7" Color CMOS Camera Module		
Image area	5.76 x 3.24 mm		
Scan mode	progressive		
Sensitivity	3900 mV/lux-sec		
Dynamic range	73.3 dB @ 15.5x gain		
UVC format	MJPEG		
Storage temperature	-30 to 60 Degree C		
Working temperature	-10 to 45 Degree C		
Interface	USB 2.0 (Compliant with USB Video Class 1.1 standard)		
Power source	DC 5V (USB)		
Power current	220mA		
Operating system	Windows XP, Windows Vista, Window 7, Windows 8, windows 10		

Lens Information

Image	Model	EFL / F stop	Lens thread	Note
	3M24026IR-M12	2.4mm/F2.6	M12 x P0.5	3 MP lens
	8M29020IR-M12	2.9mm/F2.0	M12 x P0.5	2 MP lens
	5M37024IR-M12	3.7mm/F2.4	M12 x P0.5	5 MP lens
	3M37025IRV-M12	3.7mm/F2.5	M12 x P0.5	3 MP lens
	3M31828IR-M12	3.18mm/F2.8	M12 x P0.5	3 MP lens
	5M36520IR-M9	3.65mm/F2.0	M9 x P0.5	3 MP lens