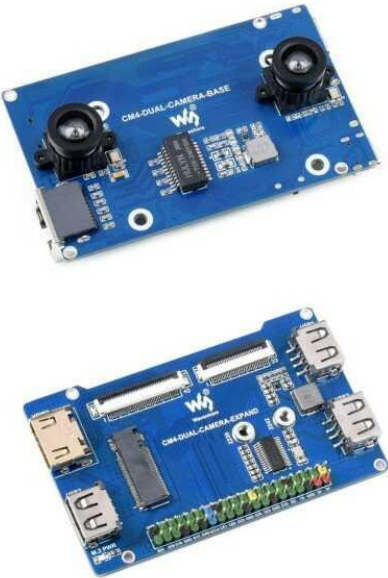


CM4 BINOCULAR CAMERA BAS



DUAL CAMERA BASE SPECIFICATIONS		
CM4 socket	suitable for all variants of Compute Module 4	
Networking	Gigabit Ethernet RJ45	
USB	USB 2.0 × 1	
FFC connector	HDMI & PCIe & USB FFC connector × 1	
	GPIO FFC connector × 1	
Dual camera	pixels	8MP
	sensor	IMX219
	resolution	3280 × 2464 (per channel)
	CMOS size	1/4 inch
	aperture	F2.4
	focal length	2.6mm
	FOV	83/73/50 degree (diagonal/horizontal/vertical)
	distortion	< 1%
	baseline length	60mm
Video	HDMI × 1, supports 4K 30fps output	
Storage	MicroSD card socket for Compute Module 4 Lite (without eMMC) variants	
Power input	5V/2.5A	
Dimensions	85.0 × 51.5mm	