

PRODUCT SPECIFICATION

SPECIFICATION	SYSTEM	CPU	HC1703
		Nor Flash	16MB
		SDRAM	64MB DDR2 (Built-in CPU)
		Image Sensor	SC3338
		OS	Linux
	CAMERA CONFIG	Image Sensor Config.	3MP 1/2.8" CMOS
		Shutter	Auto
		Lens	4mm @F2.0
		Field of View (FOV)	Horizontal 85.5°, Vertical 45.6°, Diagonal 100.5°
		Lens Mount	M12
		Day & Night	Automatic IR cut filter
		Noise Reduction (DNR)	3D Noise Reduction
		Dynamic Range	WDR
	IMAGE	Resolution	2304 × 1296 pixel
		Frame	30FPS
	COMPRESSION	Video Compression	H.265/H.264
		H.265 Encoding	H.265 Main Profile
		Video Compression Rate	FHD , HD , SD
	FEATURES	Mobile App for monitoring	Supported
		Night Vision Mode	IR Mode、White Light Mode、Smart Mode
		Fill Light Distance	IR: 20m
			White Light: 15m
		Storage	Support Cloud Storage
			Support NVR Storage
		Motion Detection	Supported
		Human Figure Detection	Supported
		Sound Detection	Supported
		Regional Alarm	Supported
		White Light Alarm	Supported
		Pairing	Scan QR code
		MIC	Supported
		Protocol	ONVIF、PRIVATE
		Reset	Supported
LAN Cable Connection		Supported	
OTA	Supported		
Waterproof	IP66		
INTERFACES	DC	*1/ 12V Power Supply	
	Reset	*1	
	LAN	*1/ RJ45,10/100M self-adaption	
OTHERS	Operating Condition	Temperature: -10 °C to +50 °C Humidity:< 95%	
	Power Supply	DC 12V±5% 1A	
	Power Consumption	Max 12W	
	Size	54.67x68.08x176.6 (mm)	
	Weight	265g	

