



◆ SPECIFICATION

Model NO.	UHDB-436W
Video Output Mode	Compatible with DVB-T (ETSI EN 300 744)
Image Sensor	OV4689
Sensor Resolution	4 Megapixel
Max Video Resolutoiin	2592*1520
Lens	4mm 5MP/F1.6
LED	5PCS
IR Distance	40 Meter
Min. illumination	0.01 Lux/0 Lux (IR on)
Angle of View	76°
Day/Night	Mechanism IR cut Filter
CPU	HI3516A
Video Compression	H.265
Video Profile	2595*1520/2048*1520/1920*1080/1280*720/D1/CIF
Frame Rate	Up to 30 fps @ 2592*1520
Image Setting	Brightness Contrast, Hue, Saturation, Sharpness, AGC, Shutter Time, Mirrow, Flip
	WDR, Day & Night adjustment, 2D/3D Denoise, BLC, DeFog, AWB, Privacy mask (4 area), motion detection (16 areas)
Video Bitrate Adjust	CBR, VBR
Video Signal Output	Compatible with DVB-T (ETSI EN 300 744)
Frequency Range	141~923Mhz Default: 177Mhz
Frequency	Adjustable: 5Mhz ~ 8Mhz
Transfer Compatibility	DVB-T (ETSI EN 300 744)
Channel Control	RS-232
Power Consumption	DC12V±10%, 540mA
	<7W
IP Rating	IP66
Operation Temperature	-10°C ~ +50°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max