

CAMERA SPECIFICATION

Image Device	1/4" CMOS HM1246
Effective Pixels	1280 (H) x 720 (V)
Pixel size	3.0umx3.0um
Scanning System	Progressive Scanning
Sync. System	Internal
Video Output	8 bits YUV
Gamma Consumption	0.45
AGC	Auto
S/N Ratio	S/N(a-weighted) 101.6dB
White Balance	Auto
BLC	Auto
Operation Frequency:	2401MHz ~ 2483MHz(13 channels) or 2401MHz ~ 2473MHz(11 channels)
Transmission Distance (barrier free):	300m
Receiving Sensitivity:	-89dBm
Video Codec:	H.264
Frame Rate:	25/30fps
Transmission Power:	<input type="checkbox"/> 10dBm <input type="checkbox"/> 18dBm
Spread SPECTRUM:	DSSS
Delay:	200ms
RF Bit Rate:	12Mbps
Operating Temperature	-20°C ~ 70°C, RH95%MAX.
Storage Temperature	-30°C ~ 80°C, RH95%MAX.
Minimum Illumination	0Lux
Power Supply	DC10~32V
Night vision distance	<input type="checkbox"/> 8~10m <input type="checkbox"/> 12~15m <input type="checkbox"/> 20~25m
Waterproof rating	IP69K
Audio	<input type="checkbox"/> Yes <input type="checkbox"/> No
Viewing Angle	<input type="checkbox"/> 24° <input type="checkbox"/> 36° <input type="checkbox"/> 75° <input type="checkbox"/> 110° <input type="checkbox"/> 130° <input type="checkbox"/> 150°
Heater	<input type="checkbox"/> Yes <input type="checkbox"/> No
IR-Cut	<input type="checkbox"/> Yes <input type="checkbox"/> No

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