

Optical Specs of Y201-TTL JPEG camera

<u>Item</u>	<u>Characteristics</u>	<u>Memo</u>
Imaging device	1/4 OmniVision CMOS	
Pixel size	5.6um*5.6um	
White balance	auto	
Back light compensation	yes	
Exposure	auto	1/50(1/60)-1/100,000(s)
Viewing angle	selectable	60degree-120degree
Focal distance	selectable	3.6mm 2.5mm 2.1mm 1.7mm
Dynamic range	60DB	
Efficiency pixel	400 000	
Signal-to-noise ratio	45DB	
Serial rate	up to 115200	
Image size	640*480 320*240 160*120	
Maximum analogue gain	16DB	
Frame rate	640*480 30fps	
Shutter	ERS	
Scanning mode	progressive scan	

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