



## WIDTH DYNAMIC COLOR CAMERA LE-728 Series



### Feature

LE-728 use the innovational DPS (Digital Pixel System) width dynamic picture sensor and picture processing technology, in sets at bran-new width dynamic photo electricity sensor, DPS is a Innovational video capture (sensor) and picture processing manner video sensor can several times sample the ray of the pixels which enter it during the period of exposal DSP not only record the total number of the ray, but also calculate the variation speed of the ray, the ray's disposal of the pixel can reach the more dynamic range which is prior to CCD and CMOS, it has the excellent picture effect even the environment of the ray changes serious, Image processing system for each pixel into a continuous analog and digital sending a parallel manner, the total image processing is digital ,so it can provide highly signal to noise and very acute original picture quality, and has no flowering and trailing phenomenon.

### Specifications

Model	LE-728T	LE-728C	LE-728HD
Horizontal Resolution	480TV Lines	540TV Lines	700TV Lines
Image Sensor	1/3" DPS(Digital Pixel System)		
Image	582(H) X500(V)	752(H) X582(V)	976(H) X 494(V)
Most Low	1.0LUX/F1.2;0.08LUX×F1.2;OLUX(ROpen		
AGC	Adjustable		
S / n rate	≥48dB		
Dynamic Range	Standard 4mm Min Len		
Video output	1.0-1.2Vp-pAdjustable 75;ITU-656(Optional)		
Remote Control	RS232/485 Optional		
Gamma Correction	Adjustable		
Synchronous mode	IWT/L.L		
Lens QS/0	Lens QS/0		
Automatic aperture DC/VIDED	Automatic aperture DC/VIDED		
Power supply	12VDC±10%		
Dimension	62(W) X 60(H) X 121(D) mm		
Net Weight	About 500g		

Specifications and dimensions subject to change without notice.

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