



## MINIATURE CAMERA – 690TVL

1/3" WDR Pixim Seawolf Sensor

Horizontal resolution: 690TVL, Vertical resolution: 460TVL

Super WDR: 102dB typical, 120dB Max, Superior colour rendition, efficient image compression, video rate adjustable, PAL/NTSC optional, Internal/external sync, freeze up, Electronic slow shutter, Motion detection, Privacy zones, mirror function, DSS, CRR, 3DNR, BLC, OSD menu, Anti-Thunder, DC12V/AC24V

## Specification - LTL-PM55

Effective pixels	758*540
Pattern	PAL/NTSC compatible (menu optional)
Pixel size	7um*7um
Sync system	Internal/External
H/V resolution	H690TVL/V460TVL
Min illumination	color 0.1Lux, B/W 0.01lux
S/N ratio	more than 50dB (AGC OFF)
Lens	3.7mm pinhole M12 lens
Electronic shutter	AUTO/OFF
WDR	High/Middle/Low/Custom
CRR	ON/OFF
BLC	ON/OFF
Exposure mode	ATM/Global/Normal/Lower1/3 /Manual
Electronic slow shutter	(64X/32X/16X/8X/4X/2X)/Off
Digital zoom	8 times
3D noise reduction	High/Low/Off
Mirror function	Horizontal/Vertical/Rotation/Off
Privacy zones	12 sets
Motion detection	4 sets
White balance	ATW/ATW PRO/PUSH LOCK/Manual
AGC	High/Middle/Low/Off
Image adjustment	Saturation/Sharpness
Image Freeze	On/Off
Day & Night	Auto/B/W/Color/EXT
Gamma	Adjustable
Communications (optional)	RS-485, Pelco-D protocol
video rate	80-150
OSD menu	English
Video output	1.0V p-p Composite Video Output, 75 Ohm
Power supply	DC12V+/-10%
Power consumption (Max)	200mA/DC12V (350mA/DC12V AC24V/6W)
Operating temp	-20°C ~ 50°C

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