



LTL-IR40PM

Pick-up device	1/3" WDR Pixim Seawolf Sensor
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	0Lux
S/N ratio	more than 50dB (AGC OFF)
Lens	3.6-16mm Korean DC ICR Lens (5-20mm Korean DC ICR optional)
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/Colour/EXT
Gamma	Adjustable
video level	80-150
OSD menu	English
IR distance	80-100m (IR leds: 48×Φ5 plus 2 groups additional IR leds)
Video output	1.0V p-p Composite Video Output, 75 Ohm
Power supply	DC12V+/-10%
Power consumption (Max)	200m/ 600mA (IR ON)
Operating temp	-20°C ~ 50°C



LTL-IR18-PM

Pick-up device	1/3" WDR Pixim Seawolf Sensor
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	0Lux
S/N ratio	more than 50dB (AGC OFF)
Lens	4 -9mm Korean DC ICR 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/Colour/EXT
Gamma	Adjustable
Video level	80-150
OSD menu	English
IR distance	40-50m (IR leds: 48xΦ5)
Video output	1.0V p-p Composite Video Output, 75 Ohm
Power supply	DC12V+/-10%
Power consumption (Max)	200m/ 600mA (IR ON)
Operating temp	-20°C ~ 50°C



LTL-IR20-PM

Pick-up device	1/3" WDR Pixim Seawolf Sensor
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	0Lux
S/N ratio	more than 50dB (AGC OFF)
Lens	4 -9mm Korean DC ICR 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/Colour/EXT
Gamma	Adjustable
Video level	80-150
OSD menu	English
IR distance	30m (IR leds: 36×Φ5)
Video output	1.0V p-p Composite Video Output, 75 Ohm
Power supply	DC12V+/-10%
Power consumption (Max)	200m/ 600mA (IR ON)
Operating temp	-20°C ~ 50°C

LenzTech

RC 294467



LTL-IR32-PM

Pick-up device	1/3" WDR Pixim Seawolf Sensor
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	0Lux
S/N ratio	more than 50dB (AGC OFF)
Lens	3.6mm Korean DC ICR 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	4 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/Colour/EXT
Gamma	Adjustable
Video level	80-150
OSD menu	English
IR distance	25m (IR leds: 30xΦ5)
Video output	1.0V p-p Composite Video Output, 75 Ohm
Power supply	DC12V+/-10%
Power consumption (Max)	200m/ 600mA (IR ON)
Operating temp	-20°C ~ 50°C