

**RATINGS / PERFORMANCE**

<b>Image Sensor</b>	2/3-inch CMOS Sensor
<b>Effective Pixel</b>	1280 (H) X 720 (V)
<b>Pixel Size</b>	7.1 um x 7.1 um
<b>Synchronization</b>	Internal and External
<b>Video Output</b>	HD: HD-SDI 1080 (59.94i/50i/30p/29.97i/25p) 720 (60p/59.94p/50p/30p/29.97p/25p) SD: VBS NTSC/PAL
<b>External Control</b>	RS-485
<b>Limiting Resolution</b>	650 TV Lines or more
<b>Sensitivity</b>	F22 at 2000 lx
<b>Minimum Illumination</b>	0.00016 lx / F1.2 (IRE 50%, Colour mode); 0.00004 lx / F1.2 (IRE 50 %, B/W mode)
<b>Auto Iris</b>	DC Iris
<b>Auto Gain Control</b>	ON (AGC, Hyper-AGC)/ OFF (low, MID, HIGH)
<b>Electronic Shutter</b>	OFF, 1/100, 1/250, 1/500, 1/1000, 1/2000, 1/4000, 1/10,000, variable
<b>Automatic Electrical Shutter</b>	Fast, slow, response
<b>Slow Shutter</b>	X1, x2, x4, x6, x8, x12, x16, x24, x32, x64, OFF/ AUTO/ MANUAL
<b>Backlight Compensation</b>	Selectable 9x5 Areas
<b>White Balance</b>	ATW1/ATW2/AWC/Manual
<b>Wide Dynamic Range</b>	OFF/WDR / AUTO KNEE / AUTO BLACK STRETCH
<b>De-fog</b>	OFF/ ON
<b>Gamma Correction</b>	0.45/ 0.75/ 1
<b>Noise Reduction</b>	Available
<b>Electrical Zoom</b>	X1, x2, x3, x4, x5, x6, x7, x8, x9, x10
<b>Privacy Mask</b>	Available, maximum 8 Areas (GREY, WHITE, BLACK)
<b>Focus EZ</b>	Available
<b>Image Flip</b>	Normal/ Flip/ Mirror/ Flip & Mirror
<b>Lens Mount</b>	CS-mount
<b>Lens Flange Back</b>	Available with adjustment Mechanism
<b>Power Requirement</b>	DC 12V / AC 24V
<b>Dimensions/Weight</b>	W 78 x H 58 x D 1400 mm / 650g