



HD-SDI Video Surveillance Solutions



HIS-C1422HDS

HD 1080p Miniature Camera

Features

HD-SDI Miniature Camera

- HD1080P Video Output
- HD-SDI Technology
- OSD menu, DNR
- Digital D&N (Auto/Color/B&W)
- Ultra compact size 1.2" square
- HD video via coaxial cable
- Wide Dynamic Range plus Adaptive Contrast Enhancement (ACE/DWDR)

Specifications	
Model Number	HIS-C1422HDS
Image Sensor	1 / 3" Progressive Scan CMOS
Signal System	PAL / NTSC
Effective Pixels	1944(H) x 1092(V)
Min. Illumination	0.01 Lux @ (F1, AGC ON)
Shutter Time	1/30s to 1/30,000 s
Lens	4.3 mm
DNR	3D DNR; Off/Low/Mid/High selectable
Day & Night	Digital D&N (Auto/Color/B&W)
Video Frame Rate	1080p @ 30fps
Video Outputs	1 x HD-SDI
WDR	Double Shutter WDR, ACE
Privacy Mask	On / Off, maximum 15 zones

Specifications	
HSBLC	Adjustable for level, mode (day/night/all), and mask color
Functions	Digital noise reduction, Defog, Mirror/Flip,
Working Temperature / Humidity	-10 °C ~ 50 °C ; 14 °F ~ 122 °F Humidity 90% or less (non-condensing)
Power Supply	12V DC
Power Consumption	Max. 120mA
Mounting Provision	Tilt/Swivel bracket provided
OSD Menu	Yes (controlled from 3-axis joystick control)
Dimensions	1.18 inch x 1.18 inch x 1.11 inch (30 mm x 30 mm x 28.2 mm)
Weight	1.23 oz. (35 g)