



DIS-823EX Power Zoom Day/Night WDR Camera

Effective Pixels	795(H)X596(V)
Scanning Area	1/4" SONY CCD
Scanning System	1:1 progressive scanning
Video Output	1.0Vp-p Composite output at 75Ω load
Horizontal Resolution	More than 480TV Lines
S/N Ratio	More than 50dB
Mini. Illumination	0.1LUX
Iris	Auto/Manual
Focus	Auto/Manual
Focal Length	3.6mm ~ 82.8mm f1.6
Angle of View	Horizontal 54degrees(W), 2.5degrees (T)
Zoom Ratio	23X12zoom
Digital Zoom	ON/OFF
Lens Zoom Speed	TELE-WIDE(zoom speed:4.2s/5.8s)
Mini.Focal Distance	0.01m(WIDE0,1.0m(TELE)
BLC	ON/OFF
WDR	YES
Shutter Speed	1/1.5s-1/30,000s
Signal Process	DSP-6
Controls	RS485 or RS232
Protocol	Pelco-P Pelco-D
Baud Rate	2400 or 4800
IR Filter-cutter	YES
Day and Night mode	Auto
Power Source	12V DC 3.1W(WDR ON 5.0W)
Operating Temperature	0℃ ~ +60℃
Weight	Approx 628g
Dimensions	64mm×75mm×126mm