

PRO-775 Varifocal Auto Iris Black & White Camera with built in Lens



- B/W camera with SONY 1/3" Super HAD CCD sensor in metal case
- Pixel number : EIA=270K / CCIR=320K
- High sensitivity, low smear, high anti-blooming
- Auto Electronic Shutter (AES), Auto Gain Control (AGC), Back Light Compensation (BLC), Auto Iris Control (AI)
- Built-in 3.5~8 Vari-Focal Lens with DC-Drive auto Iris function
- DC 12V or AC24V dual power acceptable, low power consumption, Aesthetic

Model PRO775-3

3.5 - 8 mm Varifocal lens / Built in Auto Iris

Model PRO775-9

9-22 mm Varifocal lens / Built in Auto Iris

SPECIFICATIONS

Image Sensor	1/3 inch Sony B/W CCD image sensor
Resolution	420 TV lines
Minimum Illumination	0.1 Lux / F2.0
Lens Furnished	Vari-Focal with DC Drive Iris Lens.
Power Source	DC 12V \pm 10%, AC24V \pm 20% (50/60Hz)
Power Consumption	DC12V-215mA /2.58W-AC24V-200mA /2.2W
Number of Pixel	EIA: 510*492, CCIR: 500*582 (H*V)
S/N Ratio	More than 48dB
Electronic Shutter	EIA:1/60s~1/100,000s, CCIR:1/50s~1/110,000s ON/OFF Switch-able
Angle Field of View	Wide: 78.9°58.3mm, Tele: 35.4°26.5mm
Gamma Characteristic	0.45
Auto Iris Control	DC Drive Iris Control
Focal Length & Aperture Ratio	3.5~8.0mm/F1.6~360
Auto Gain Control	Yes
Back Light Compensation	ON/OFF switchable.
Synchronous System	Internal, Negative sync.
Video Output	1 Vp-p / 75 Ohms.
Operating Temp.	-10 to 50 (14 to 122)