



## AI Controlled Lenses

FDP-No. : 47744

### C5018NDAI-1

- Suitable for 1/2" and 1/3" Colour and B&W Cameras
- C Mount
- High Standard of Optical and Mechanical Quality
- Built-in Auto Iris Amplifier
- Adjustable Slip-ring Mount for Cable Positioning



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### Specifications:

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Focal length (f)	50 mm
Aperture range (F)	F1.8-F360
Mount	C
Nominal format size	1"
Flange focal length	17.526 mm
Horizontal angle of view at nominal format size	14.8°
Minimum object distance (M.O.D.)	1.0 m
Screw-in depth	4.0 mm
Filter screw size	M43x0.75 mm
Slip-ring mount	340°-360° Variable adjustment range
Iris control system	Servo drive
Supply voltage	8-16 VDC
Input signal range	0.5 to 1.0 Vp-p (C)CVS
Max. current consumption	35 mA
Response time	1.5 sec.
Accuracy at +20°C	+/-20 %
Cable length	>50 cm
Dimensions (LxD)	48.5x50 mm
Temperature range	-20°C to +50°C
Weight	170 g

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