

# HZ10250RAI-2 PZF 4W

Image Size:  $\frac{1}{2}$   $\frac{1}{3}$

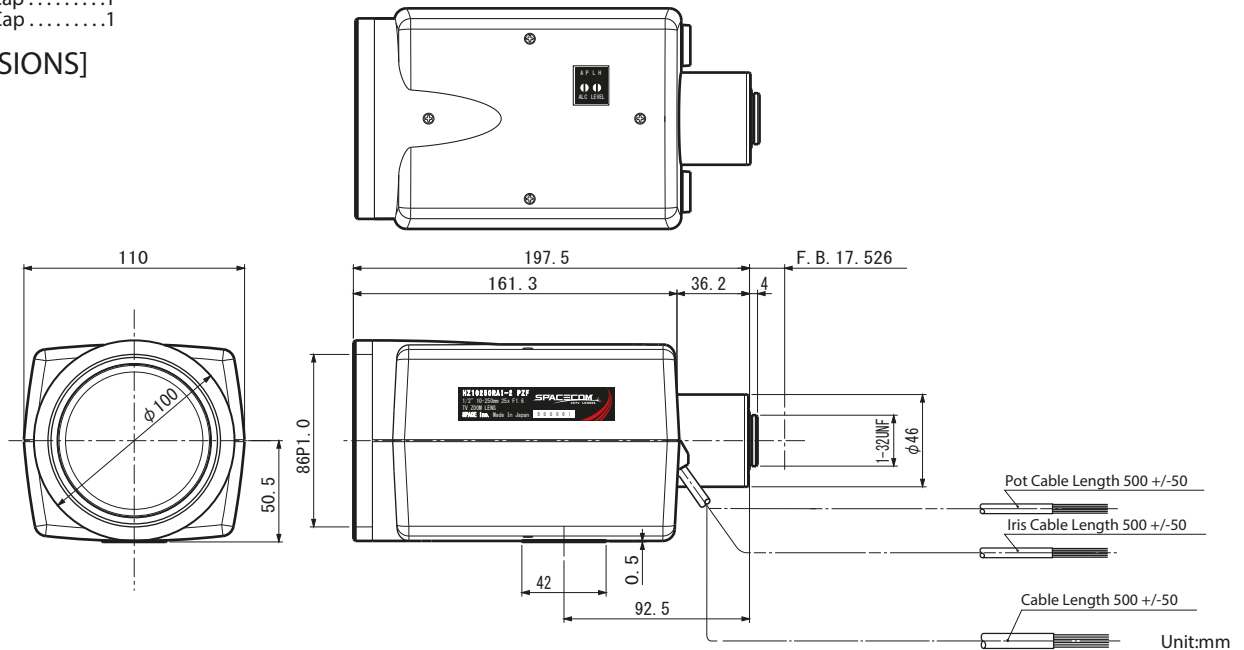
[SPECIFICATIONS]

Focal Length :	10 - 250mm	Photometry Range :	Approx. 40% - 70% Variable to Vp-p
Maximum Relative Aperture :	1:1.6 (Tele End 1:4.2)	Input Impedance :	High Impedance
Iris :	F1.6 - Approx. 1200 (With ND Spot Filter)	Operation : Zoom :	Motorized(DC+/-6.4V, Max45mA) Speed Approx. 8.0sec.
Zoom Ratio :	25X	Focus :	Motorized(DC+/-6.4V, Max45mA) Speed Approx. 8.5sec.
Angular Field of View :	37.3 X27.7 deg. at 10mm 1.5 X 1.1 deg. at 250mm	Iris :	EE(DC+8.5 to 16V : Fixed Voltage, Max45mA) Speed Within 3sec.
Image Format :	6.4X4.8mm (D8mm)	EE Mechanism :	The built-in EE Amp amplifies the difference between the video signal from the camera and the preset Iris signal level. It causes the Iris to change size.
Minimum Object Distance :	2.5m (From Front Vertex)	EE Accuracy :	With Input Video Signal 0.7Vp-p within+/-15% of Mean Value
Optical Back Focal Distance :	18.7mm (In Air)	Operation Temperature :	-10 to +50 °C
Flange Back :	17.526mm	Mount :	C-Mount(Adjustable Lens Position)
Input Signal :	Composite Video Signal or Video Signal	Front Thread :	86mm P1
Sensitivity Adjustment :	0.5 - 1.0Vp-p (Image Signal)	Size, Weight :	110X100X197.5mm, Approx. 1470g

[COMPOSITION]

- Lens .....1
- Lens Cap .....1
- Dust Cap .....1

[DIMENSIONS]



[CIRCUIT DIAGRAM]

