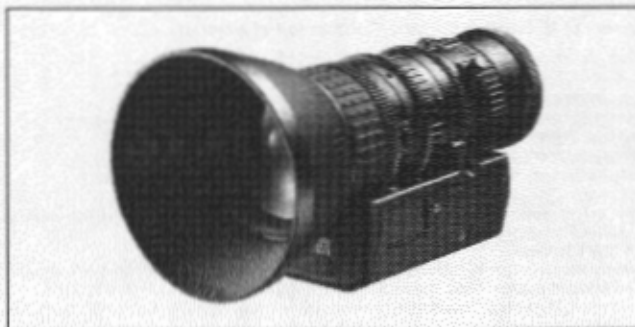


Instructions

14 : 1 Auto Iris Servo Control Zoom Lens AW-LZ14MD55 for AW-E300 Series

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Before attempting to connect or operate this product,
please read these instructions completely

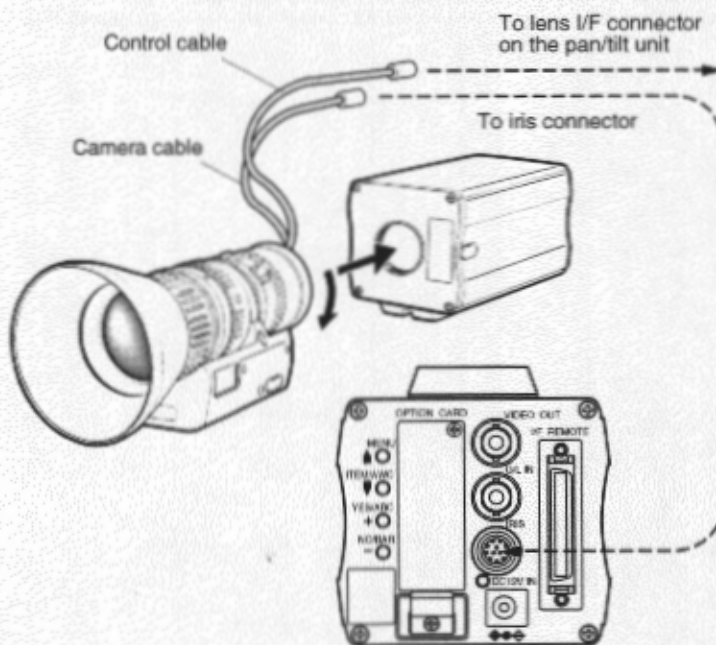


PREFACE

Servo control zoom lens AW-LZ14MD55 used with AW-E300 series color camera (1/3" 3CCD C mount remote control color camera).

INSTALLATION

Remove the body cap from the camera by pulling it.
Attach the 14 : 1 auto iris servo control zoom lens AW-LZ14MD55 into the lens mount and turn the lens mount lock ring clockwise to hold the lens securely.
Connect the camera cable to the iris connector on the camera.
Connect the control cable to the lens I/F connector on the pan/tilt unit.



SPECIFICATION

Focal Length :	5.5 - 77 mm, 14 times
Maximum Relative Aperture :	F1.4 (5.5 - 68 mm) - F1.6 (77 mm)
Image Size :	φ6 mm (4.8 x 3.6 mm)
Iris :	F1.4 - F16, CLOSE Servo or Manual
Zoom :	Servo or Manual
Focus :	Servo or Manual
Focusing Range :	1 m - ∞
Field of View :	Wide Tele
Horizontal :	47°09' - 3°34'
Vertical :	36°15' - 2°41'
Diagonal :	57°13' - 4°28'
Macro Range :	0.01 m -
Flangeback :	17.526 mm (±0.2 mm Adjustable)
Mount :	C Mount
Filter Size :	φ62 mm P = 0.75 mm
Dimensions :	108 (W) x 100 (H) x 199 (D) mm [4-1/4" (W) x 3-15/16" (H) x 7-27/32" (D)]
Weight :	0.9 kg (1.99 lbs)

Input Voltage :	+12 V DC
Current Consumption :	400 mA Max.
Iris Operating Time :	Approx. 1.5 s (Full Travel)
Zoom Operating Time :	Approx. 3 s (Full Travel)
Focus Operating Time :	Approx. 3 s (Full Travel)
Camera Connector :	HR10A-10P-12P, HIROSE
Control Connector :	HR10A-10P-12S, HIROSE

Weight and dimensions shown are approximate.
Specifications are subject to change without notice.

**NOTE : Refer to the operating instructions of
AW-E300 series for details.**

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