



FC-62EX

HIGH-SENSITIVITY BLACK & WHITE CAMERA



**HIGH SENSITIVITY
0.013 LUX @ F0.8
WITH NEW
*EXview HAD CCD™**

F E A T U R E S

IMAGE SENSOR

RESOLUTION

VIDEO SYSTEM

EFFECTIVE ELEMENTS

VIDEO SIGNAL OUTPUT

SCANNING SYSTEM

S/N RATIO

GAMMA

SYNC SYSTEM

SENSITIVITY

AUTO IRIS CONTROL

AUTO ELECTRONIC

SHUTTER

AGC

BLC

LENS MOUNT

INPUT / OUTPUT

TERMINALS

SWITCHES

VOLUME

OPERATING VOLTAGE

POWER CONSUMPTION

AMBIENT TEMPERATURE

DIMENSIONS

WEIGHT

1/3" Interline transfer CCD

380 TV lines horizontal

EIA

510 (H) x 492 (V)

1.0Vp-p, 75 Ω

2:1 Interlace

>50dB

0.45

Internal or Line Lock (switchable)

0.013 lux at f0.8

Video / DC Iris (switchable)

(AES) 1/60 ~ 1/100,000 linear or

1/60 fixed at AES-OFF (switchable)

Automatic

Compensation of contrast w/ 'highlight slicing'

CS mount (C-Mount with adapter included)

Video Output: BNC; A/I Output: 4 pin plug

Power Input: 2 push-in screwless terminals

Light control: DC / AES / Video

Sync mode: INT. / L.L.

BLC: ON / OFF

Line lock phase adjustment (L.L. mode)

AC24V $\pm$ 10% 60Hz $\pm$ 1%

Less than 4W

Operation: -10 $^{\circ}$ ~+50 $^{\circ}$ C; Storage: -20 $^{\circ}$ ~+60 $^{\circ}$ C

55 (w) x 48 (h) x 110 (d) mm

2.16" (w) x 1.89" (h) x 4.33" (d)

500g



Side Panel



Rear Panel

CAMERAS

*EXview HAD CCD is a trademark of SONY Corporation.



CBC (AMERICA) Corp.



GANZ is a registered trademark of CBC (AMERICA) Corp.

NEW YORK: 55 MALL DRIVE • COMMACK, NY 11725
TEL: 1 (800) 422-6707 • (631) 864-9700 • FAX: (631) 543-5426
CALIFORNIA: 20521 EARL STREET • TORRANCE, CA 90503
TEL: 1 (800) 888-0131 • (310) 793-1500 • FAX: (310) 793-1506
www.cbccamera.com