

# FAXCONT FC-220

## Sony Module Series Zoom Camera



### Overview

- High Resolution Zoom Camera. (18X ~ 36X, Selectable)
- With B/W, Color Auto Exchange, Min. Illumination from 1 ~ 12 lx adjustable. (Selectable)
- Built-in OSD Display, Camera Parameter Setup.

### Main Features

- Built-in control keypad, user can easily control camera zoom and focus ... etc.
- Numerous kinds of protocol to select. ( FAXCONT®, Pelco P, Pelco D )
- Through keyboard controller to setup camera parameter.
- Built-in RS-485 port, executing commands to the camera by PC.
- Chinese / English preset title display.
- Built-in CDS, automatic or hand adjustment aperture, shutter, gain, brightness, expose and RGB color gain.
- Video timer display.
- At least six groups preset.
- Single image freeze function.
- Privacy area setup function. (Optional)

### Order Information

- FC-606 Camera Housing
- FC-606 HB Camera Housing with Fan / Heater
- FC-607 Camera Housing
- FC-607 HB Camera Housing with Fan / Heater
- FC-607 IR Camera Housing
- FC-27W 7" Aluminum Dome Enclosure
- FC-27WN 7" Aluminum Dome Enclosure
- FC-29W 9" Dome Enclosure
- Includes DC 12V 1A Power Adaptor



FC-460B  
Sony FCB-EX480C



FC-460C  
Sony FCB-EX45C



FC-460G  
Sony FCB-EX980



FC-460H  
Sony FCB-EX1000

## Technical Specifications

Specifications / Model	FC-220B	FC-220BP	FC-220C	FC-220CP
Video Signal Format	NTSC	PAL	NTSC	PAL
Day / Night	Yes		No	
Image Sensor	1/4-type EXview HAD CCD		1/4” Super HAD CCD	
Horizontal Resolution	480 TV lines			
Num. of Effective Pixels	App. 380,000	App. 440,000	App. 380,000	App. 440,000
Lens	18X Optical, f=4.1 ~ 73.8mm, F1.4 ~ F3.0			
Digital Zoom	12X (216X with optical zoom)			
Minimum Illumination	0.01 lx ( 50 IRE )		1.0 lx ( F1.4, 50 IRE )	
Flicker Cancel	Auto	—	—	
Privacy Zone Masking	Yes		—	
S/N ratio	More than 50 dB			
Data Transfer	RS-485			
Power Consumption	DC12V			

Specifications / Model	FC-220G	FC-220GP	FC-220H	FC-220HP
Video Signal Format	NTSC	PAL	NTSC	PAL
Day / Night	Yes		Yes	
Image Sensor	1/4-type EXview HAD CCD			
Horizontal Resolution	480 TV lines			
Num. of Effective Pixels	App. 380,000	App. 440,000	App. 380,000	App. 440,000
Lens	26X Optical, f=3.5 ~ 91.0mm, F1.6 ~ F3.8		36X Optical, f=3.4 ~ 122.4mm, F1.6 ~ F4.5	
Digital Zoom	12X (312X with optical zoom)		12X (432X with optical zoom)	
Minimum Illumination	0.01 lx ( 50 IRE )			
Flicker Cancel	Auto	—	Auto	—
Privacy Zone Masking	Yes			
S/N ratio	More than 50 dB			
Data Transfer	RS-485			
Power Consumption	DC12V			