

Professional Box Camera

Built-in mini microphone
Day & Night Function



KP-409/405/227



Features (Option)

- Video adjustment(brightness, contrast, saturation and hue)
- High quality color processing
- Mirror Function
- DAY/NIGHT Function
- Auto IRIS Function
- BLC Function
- Flickerless
- CCD Defect compensation

KP-409

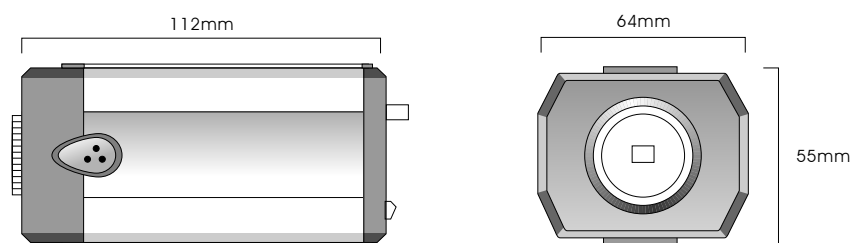
1/3" Sony Super Color CCD Image Sensor
High resolution 480TVL 0.8 Lux

KP-405

1/3" Sony Super Color CCD Image Sensor
Normal resolution 420TVL 0.5Lux

KP-227

1/4" Sony Super Color CCD Image Sensor
Normal resolution 420TVL 0.5Lux



Weight:380g

SPECIFICATIONS

Specifications	KP SERIES					
	KP-409		KP-405		KP-227	
MODEL NO.	NTSC	PAL	NTSC	PAL	NTSC	PAL
TV SYSTEM	NTSC	PAL	NTSC	PAL	NTSC	PAL
IMAGE SENSOR	1/3" Sony Super HAD CCD	●	1/3" Sony Super HAD CCD	●	1/4"Sony Super HAD CCD	●
DSP	Keeper	●	Keeper	●	Keeper	●
CCD TOTAL PIXELS	811 (H) X508 (V)	795 (H) X596 (V)	537 (H) X505 (V)	537 (H) X597 (V)	537 (H) X 505 (V)	537 (H) X597 (V)
SCANNING SYSTEM	525 lines, 60 fields/sec	625 lines, 50 fields/sec	525 lines, 60 fields/sec	625 lines, 50 fields/sec	525 lines, 60 fields/sec	625 lines, 50 fields/sec
SYNC SYSTEM	Internal	●	Internal	●	Internal	●
MINIMUM ILLUMINATION	0.8 Lux F1.2	0.8 Lux F1.2	0.5 Lux F1.2	0.5 Lux F1.2	0.5 Lux F1.2	0.5 Lux F1.2
RESOLUTION	480 TV Line	480 TV Line	420 TV Line	420 TV Line	420 TV Line	420 TV Line
WHITE BALANCE	ATW / AWC Switchable	●	ATW / AWC Switchable	●	ATW / AWC Switchable	●
GAIN CONTROL	AGC ON / OFF switchable	●	AGC ON / OFF switchable	●	AGC ON / OFF switchable	●
S / N RATIO	48dB (AGC OFF)	●	48dB (AGC OFF)	●	48dB (AGC OFF)	●
ELECTRONIC SHUTTER	1/60~1/120,000 sec.	1/50~1/120,000 sec.	1/60~1/120,000 sec.	1/50~1/120,000 sec.	1/60~1/120,000 sec.	1/50~1/120,000 sec.
AUTO IRIS	VIDEO / DC	●	VIDEO / DC	●	VIDEO / DC	●
LENS MOUNT	C/CS	●	C/CS	●	C/CS	●
B.L.C. FUNCTION	ON / OFF switchable	●	ON / OFF switchable	●	ON / OFF switchable	●
MIRROR FUNCTION						
AUDIO OUTPUT	2.0V p-p 600 ohm	●	2.0V p-p 600 ohm	●	2.0V p-p 600 ohm	●
VIDEO OUTPUT	Composite 1.0V p-p at 75 ohm	●	Composite 1.0V p-p at 75 ohm	●	Composite 1.0V p-p at 75 ohm	●
GAMMA CORRECTION	0.45	●	0.45	●	0.45	●
OPERATION TEMPERATURE	-10℃ TO 50℃	●	-10℃ TO 50℃	●	-10℃ TO 50℃	●
OPERATIONAL HUMIDITY	within 85%RH	●	within 85%RH	●	within 85%RH	●
POWER SUPPLY	DC12V±1V / 180mA	●	DC12V±1V / 150mA	●	DC12V±1V / 150mA	●
DIMENSIONS(L x W x H)	112X64X55	●	112X64X55	●	112X64X55	●
Weight-Net	380g	●	380g	●	380g	●