

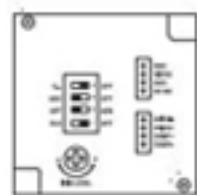
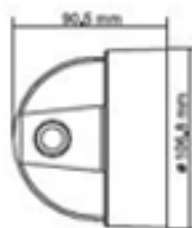


ALARM KING

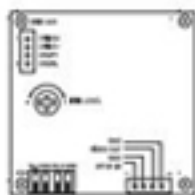


Features:

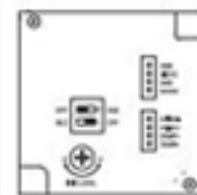
- * **Sony Super HAD CCD sensor**
- * **Built in 24 pc LED**
- * **Effective range 20m**



AK-12449VF3



AK-12475VF3



AK-13441VF4/13443VF9

SPECIFICATIONS

Model No.	AK-12449VF3/VF9	AK-12475VF3/VF9	AK-13441VF4/VF9	AK-13443VF4/VF9
	AK-12411	AK-12415	AK-13441	AK-13443
Image Device	1/3" Color Sony Super HAD	1/3" Color Sony Super HAD (Hi-Res.)	1/3" B/W Sony Super HAD	1/3" B/W Sony Super HAD (Hi-Res.)
Picture Elements	NTSC:510x492, PAL:500x582	NTSC:768x494, PAL:752x582	EIA:510x492, CCIR:500x582	EIA:768x494, CCIR:752x582
Resolution	380 TVL	470 TVL	420 TVL	600 TVL
Min. Illumination	0.2 Lux / F 2.0	0.4 Lux / F 2.0	0.1 Lux / F 2.0	0.2 Lux / F 2.0
S/N Ratio	More than 48dB			
Electronic Shutter	NTSC:1/60~1/100,000, PAL:1/50~1/110,000		EIA:1/60~1/100,000, CCIR:1/50~1/110,000	
Flickerless Mode	On / Off (for VF3,VF9 model)		--	
Gamma	0.45			
Iris Control	DC Drive (for VF3,VF4,VF9 model)			
Lens Furnished	VF3 model : Vari-Focal 3.3~12mm / F1.5~360, Wide: 83.9"x61.9", Tele: 23.91"x17.93"(HxV) VF4 model : Vari-Focal 4~9mm / F1.5~360, Wide:87.2"x42.0" VF9 model : Vari-Focal 9.0~22mm / F2.0~360, Wide:29.2"x21.7", Tele: 13.0"x9.7"(HxV) Other model: Board Lens 3.6mm / F2.0 (option:2.5/4,3/6/8/12/16mm)			
White Balance	Auto		--	
Gain Control	High / Low (for VF3,VF9 model) Auto (for other model)		Auto	
Back Light Comp.	On / Off (for VF3,VF4,VF9 model)			
Sync. System	Internal			
Video Output	1 Vp-p / 75 Ohms			
Audio Output	2 Vp-p / 75 Ohms (option, for VF3,VF4,VF9 model)			
Power Supply	DC12V ± 10%			
Power Consumption	1.7W max.	2.6W max.	1.6W max.	1.7W max.
Operating Temp.	-10°C ~ 50°C			