

XC-86 Series



1/4" SONY Color CCD
IR LED over 80 meters
Zoom 22X Optic
Port RS485
Waterproof IP66 rated

Technical Specifications

Model	XC-860	XC-862	XC-865
Image Pick-up Device	1/4" SONY Color CCD	1/4" SONY Color CCD	1/3" SONY 960H EXview
Effective Pixels	500 (H) X 582 (V)	752 (H) X 582 (V)	976(H) X 582(V)
Resolution	More than 420 TVL	More than 480 TVL	More than 650TVL
TV Format	PAL	PAL	PAL
Lens Type	22X optical Zoom with autofocus (3,9mm~85,8mm)		
Min Illumination	0,1 Lux/1,2F 0Lux/IR on	0,1 Lux/1,2F 0Lux/IR on	0,1 Lux/1,2F 0Lux/IR on
S/N Ratio	Better 50db	Better 48db	Better 48db
CONTROL Method	RS485	RS485	RS485
White Balance	Auto	Auto	Auto
Backlight Compensation	Off	Off	Off
IR Distance	80 Meters	80 Meters	80 Meters
IR Led Number	Super power IR array LED	Super power IR array LED	Super power IR array LED
Protection Rating	IP66	IP66	IP66
Video Output	1.0Vp-p, 75 Ohm, BNC connector	1.0Vp-p, 75 Ohm, BNC connector	1.0Vp-p, 75 Ohm, BNC connector
Power supply	AC 90V ~240V	AC 90V ~240V	AC 90V ~240V
Power Consumption	15,5 W	15,5 W	15,5 W
Operating Temperature	-10 to +50 C°	-10 to +50 C°	-10 to +50 C°
Operating Humidity	30% ~ 70%	30% ~ 70%	30% ~ 70%
Weight	2,1 Kg	2,1 Kg	2,1 Kg

© Xenyum security products | Data subject to change without notice

DSP EFFIO
SONY Super HAD CCD®



* Super HAD CCD is a trademark of Sony Corporation. The Super HAD CCD is a version of Sony's high performance CCD HAD (Hole Accumulation Diode) sensor with sharply improved sensitivity by the incorporation of a new semiconductor technology developed by Sony Corporation.