



# Datasheet

ENGLISH

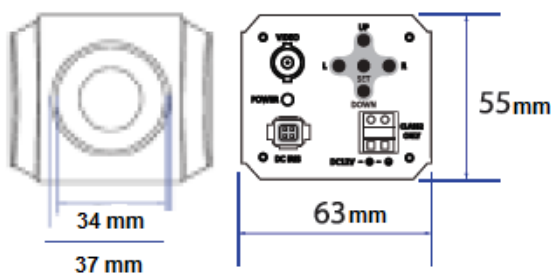
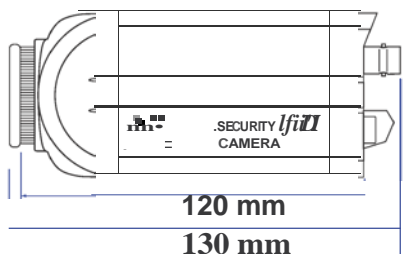
146-4640

# RS PRO AHD BOX CAMERA (1080P)



## Feature

- 1/2.9" 2.12 MP Sony CMOS Sensor  
- AHD(1080P)\_1100TVL
- CVBS (1280H)\_1000TVL
- Video Output: AHO / CVBS Convertible
- Min. Ill : 0.08 Lux / color, 0.008 Lux/BW,
- 30-DNR, SENS-UP (-X30)
- Power requirement: DC12V {±30%},  
Power source is not included  
- OSD KEY at Rear Panel
- Option: 2.8-12mm DC CS mount Lens  
(RS Article No.150-4173)



Specifications		NTSC / PAL
Image Device	1/2.9", 2.12 Megapixel Sony Exmor CMOS	
Total Pixels / Active Pixels	2001(H) x 1121(V) / 1936(H) x 1097(V)	
Scanning System	Progressive	
Resolution	AHD2.0 (1080P)_1100TVL CVBS(1280H)_1000TVL	
S/N	More than 52dB(AGC Off)	
Video Output	AHD(To Right@key OSD) / CVBS(To Left@key OSD)	
	NTSC / PAL - Selectable in OSD MENU VIDEO OUT(AHD & CVBS)	
Min. Illumination	COLOR : 0.08Lux / BW : 0.008Lux Color Sens-up 0.008Lux / BW Sens-up 0.0008Lux	
OSD Functions	White Balance	ATW/AWC-SET / INDOOR / OUTDOOR / MANUAL / AWB
	Exposure	DC / MANUAL
	Shutter Speed	AUTO / FLK NTSC : 1/30 - 1/50,000sec / PAL : 1/25 - 1/50,000sec
	SENS-UP	AUTO(x6) / x2.x4.x6.x8.x10.x15.x20.x30
	Backlight Compensation	OFF/BLC / HSBLC
	Privacy Masking	4 Zone
	Day & Night	AUTO / COLOR / BW / EXT
	Motion Detection	OFF / ON
	2DNR	AHO   OFF / LOW / MIDDLE / HIGH
	3DNR	CVBS
	Digital Effect	OFF / MIRROR V-FLIP / ROTATE & FREEZE
	Sharpness / DEFOG	Adjustable / ON / OFF
	Image Enhancement	D-WDR
	LANGUAGE	ENG/GER/FRA/ITA/SPA/POL/RUS/POR/NED/ TUR/KOR/JPN/HEB/ARB
Power Input / Consumption	DC+12V (100mA) ± 30%,	
Operation/Storage Temp.	-10 c - +50 c / -20 c - +60°C	
Dimension (mm)	63 x 55 x 120(L) (mm)	
Weight	285g	