



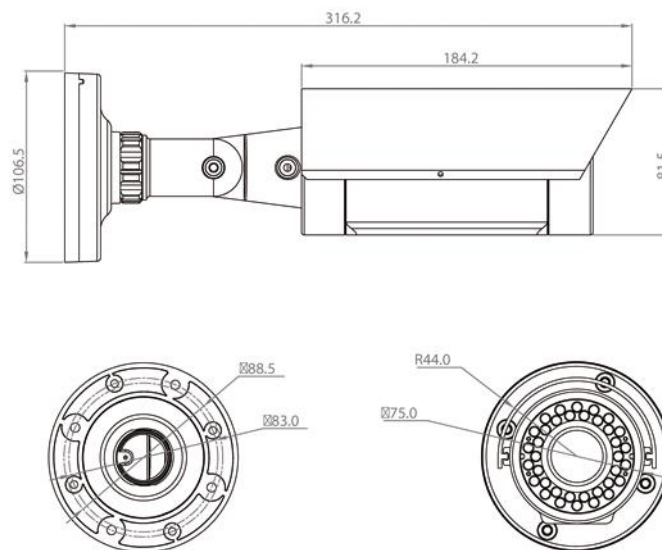
EZ 630 – 8,5mm (1/3") day / night outdoor bullet camera with motorised varifocal lens, WDR and IR LED, automatic IR cut filter

Features

- super-high resolution technology (560 TV lines)
- built-in 3D noise reduction
- day/night function with automatically swiveling IR cut filter
- super HAD II sensor with 5x better native light sensitivity
- on-screen programming with local or RS-485 remote control
- built-in motorised varifocal lens (2,8 ~ 10 mm or 9 ~ 22 mm)
- vandal-proof IP66 outdoor housing
- additional video test point output
- 8 adjustable privacy zones
- motion detection with 4 adjustable zones
- digital Wide Dynamic Range for properly exposed images
- Integrated wall bracket

Technical data		
	EZ 630 V1	EZ 630 V2
Pickup device	8,5mm (1/3") SONY Super HAD II CCD	
Picture element	752 x 582 (PAL)	
Horizontal resolution	560 TV lines	
Sensitivity	0,05 lux / F = 1.2 (AGC on), 0,002 lux (sens-up x256)	
Lens	motorised DC varifocal lens 2,8 ~ 10 mm, F = 1.2	motorised DC varifocal lens 9 ~ 22 mm, F = 1.2
Video output	BNC VBS, 1 Vp-p / 75 Ohm, additional test output (cable incl.)	
Recommended object distance	max. 15 ~ 40 m (depending on reflections in scenery)	
IR wavelength	850 nm	
S/N ratio	over 52 dB (AGC off)	
Gamma correction	0,45	
OSD	yes, with multiple functions; local or RS-485 remote control	
Day/night control	automatically swiveling IR cut filter and enhanced b/w sensitivity	
Back light compensation	off / BLC / HS BLC	
White balance	ATW / AWB / AWC / manual / indoor / outdoor	
AGC	off / low / middle / high	
3D DNR (Dynamic Noise Reduction)	on / off, adjustable level	
Digital WDR (Wide Dynamic Range)	outdoor / indoor	
Digital slow shutter	off / auto: x2 ~ x256, selectable	
Mirror	off / mirror / V-flip / rotate	
Digital zoom	on / off, up to 32x	
Motion detection	on / off, 4 adjustable zones	
Synchronisation	internal / line lock	
Privacy zones	on / off, adjustable zones	
Serial interface	RS-485 (protocols: EverFocus / Pelco-D) for menu / configuration	
Weatherproof rating	IP 66	
Heater	built-in heater	
Power source	12 V DC / 24 V AC	
Power consumption	12 V DC: 2,5 W max. (10 W max. with heater & IR LED on) 24 V AC: 3 W max. (12 W max. with heater & IR LED on)	
Ambient temperature	-40°C ~ +50°C	
Dimensions (LxH)	316 x 81,5 mm	
Weight	1,25 kg	
Mounting	separate base plate for fast mounting included	

Dimensions



Ordering information

EZ 630 / P-V1	8,5mm (1/3") day / night outdoor bullet camera with WDR, IR LED and motorised varifocal lens 2,8 ~ 10 mm, 560 TV lines, IP66, 12 V DC / 24 V AC
EZ 630 / P-V2	8,5mm (1/3") day / night outdoor bullet camera with WDR, IR LED and motorised varifocal lens 9 ~ 22 mm, 560 TV lines, IP66, 12 V DC / 24 V AC
AP12A122E0	Power supply, 230 V AC / 12 V DC, 600 mA