

Product information



EQ 610 e – 8,5mm (1/3") Day/night Box Type Camera with D-WDR, high resolution, automatic IR cut filter

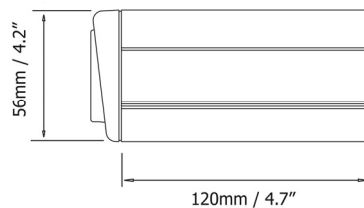
Features

- 700 TV lines superior image quality with Sony Exview HAD CCD II 960H sensor
- Sony Effio-E platform
- True day/night function with removable IR cut filter
- DNR dynamic noise reduction
- High sensitivity, low smear, high anti-blooming and high S/N ratio for high performance video
- Easy to use OSD setup menu
- D-WDR functions by extended ATR technology
- 8 adjustable privacy zones
- Motion detection with 24x16 detection zone blocks
- Support of both C-mount and CS-mount lenses (lens sold separately)

Technical data

Pickup device	8,5 mm (1/3") SONY 960H Exview HAD CCD II
Picture element	1020 (H) x 596 (V)
Horizontal resolution	700 TV lines
Sensitivity	0,03 lux / F = 1.2
S/N ratio	> 52 dB (AGC off)
Video output	1,0 Vp-p, 75 Ω, BNC
Gamma correction	0,45
OSD	Yes, multilingual (German / English / French / Japanese / Russian / Portuguese / Spanish / Simpl. Chinese)
Day/night mode	Auto / colour / b/w
Lens type	C/CS mount (lens sold separately)
Back light compensation	HLC / BLC / off
High light compensation	Yes
Auto electronic shutter	1/50 ~ 100.000 sec.
White balance	ATW / push / user1 / user2 / ANTI CR / manual / push lock
AGC	Auto (4 steps)
Synchronisation	Internal
DNR	On / off
WDR	D-WDR (ATR) on / off
Mirror	On / off
Motion detection	On / off for 24 x 16 detection zone blocks
Privacy mask	On / off for 8 zones programmable, mosaic
Power source	12 V DC / 24 V AC
Power consumption	12 V DC: max. 1,5 W / 24 V AC: max. 2,5 W
Ambient temperature	-10°C ~ +50°C
Dimensions (WxHxD)	68 x 56 x 120 mm
Weight	290 g

Dimensions



Ordering information

EQ 610 e / P	8,5mm (1/3") day/night box type camera with D-WDR, 700 TV lines, high resolution, C/CS mount, w/o lens, autom. IR cut filter, 12 V DC / 24 V AC
AP12A122E0	Power supply 230 V AC / 12 V DC, 600 mA, stabilized, switched

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