

Outdoor Camera X-CAM 120

HIGHLIGHTS

- Rugged camera aluminum die-casting housing to protect agains vandalism
- Built-in audio/ heating function
- Waterproof
- View of angle freely adjustable
- Extended operating temperatures
- Specially constructed to withstand vibrations in mobile environments
- At least in the area of the vehicle can be installed anywhere







Technical Data Outdoor Camera X-CAM 120

VSN-item-no.: 9010095 (old item-no.: 35200120)

CCD Sensor	1/3" 960H Sharp color CCD
Max. pixels (h x v)	976 x 494 (NTSC)
	976 x 582 (PAL)
Horizontal resolution	700 TV Lines
Min. illumination	0.1 Lux at F2.0
Scanning system	2:1 Interlace
Enhancer	Digital Noise Reduction (off) Digital Wide Dynamic Range (off)
Gamma correction	0.45
Electronic shutter	1/60~1/100,000 (NTSC) 1/50~1/100,000 (PAL)
Signal to noise ratio	52dB (AGC off)
AGC	Off, Low, Middle, High (Middle)
Synchronization	Internal Synchronization
Backlight compensation	BLC (OFF), HLC (OFF)
Spectral response	None
Automaticwhite balance	ATW1, ATW2, ATW→SET, ANTI. CRL (ATW1)
Video output signal	FBAS 1Vpp / 75 Ohm, BNC
Operation voltage	12V/DC (DC 8.0 – 15.0 V)
Consumption	Max. 150mA
Operating temperature	-30° up to +70°C
Air humidity	30% to 80% RH
IP rating	IP68
MTBF	Two years
Housing	Aluminum die-casting housing
Connectors	Cable with adaptor to BNC-Jack (Video), RCA-plug (audio) and open end (power and heating)
Weight	approx. 159g
Mounting	Ceiling/ wall mount
Lens	2.45mm(145°); 2.9mm(125°); 3.63mm(94°)
Dimensions (ø / High)	84 mm / 56.5 mm
Advance product norms	"e"-mark;