

**Feature**

- With modern techniques, YUV separates, signal filtering, 3DNR for the higher definition and the better image restitutor.
- AHD can transfer 720P/25fps and 720P/30fps HD video over 75-3 or similar cable at least 500m.
 - Data that is not encoded, Realtime and Complete.
 - Backward-compatible D1/960H, Good compatibility with analog peripheral unit including Video Splitter, Matrix and so on.
 - No complicated network knowledge required, Easy to use.
- Enjoy High definition products in analog's price.

MODEL		QH-V334SC-N
VIDEO		
Image Device	1/3" Sony "Exmor" CMOS	
TV System	PAL/NTSC	
Total Pixels	1.37M Pixels	
Effective Pixels	1280 (H) * 720 (V)	
Scanning System	Progressive	
Synchronization	Internal	
Min. Illumination	0 Lux (LED on) / 0 Lux (IR ON)	
S/N Ratio	>58db	
Video Output	1Vp-p,75ohm, BNC	
LENS		
Focal Length	2.8~12MM MF Fixed Iris Lens	
OPERATIONAL (For OSD Model)		
LENS	Auto (ICR)	
Backlight Compensation	Auto	
Gain Control	Auto	
White Balance	Auto	
Electronic Shutter Speed	1/50(1/60) ~ 1/100,000S	
Infrared LED	36 LEDs	

IR Distance	20~30m
IR-CUT	YES
Infrared Spectrum	850nm
OPERATIONAL	
Operation Temperature	-10°C~ +60°C
Storage Temperature	-20°C~ +70°C
Water-proof Casing	Vandal Proof
ELECTRICAL	
Max Power	6.06W
Adapter Requirement	DC12V1A
MECHANICAL	
Color	White (default), Beige (Optional)
Dimensions	145*134*90mm
Net Weight	638g
Transmission distance	500meters (75-3)