

**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.

<b>MODEL</b>		<b>QH-D363SC-N</b>
<b>VIDEO</b>		
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	
<b>LENS</b>		
Focal Length	2.8~12MM MF Fixed Iris Lens	
<b>OPERATIONAL (For OSD Model)</b>		
LENS	Auto (ICR)	
Backlight Compensation	Auto	
Gain Control	Auto	
White Balance	Auto	
Electronic Shutter Speed	1/50(1/60) ~ 1/100,000S	

Infrared LED	24 LEDs
IR Distance	10~20m
IR-CUT	YES
Infrared Spectrum	850nm
<b>OPERATIONAL</b>	
Operation Temperature	-10°C~ +60°C
Storage Temperature	-20°C~ +70°C
Water-proof Casing	Plastic
<b>ELECTRICAL</b>	
Max Power	4.74W
Adapter Requirement	DC12V1A
<b>MECHANICAL</b>	
Color	White
Dimensions	Φ 112*112*81MM
Net Weight	240g/pcs
Transmission distance	500meters (75-3)