

AR5003ARHX 960H Vari-Focal IR camera with Built-In H.264 DVR

Features:

IR Weather Rating IP66 Camera with Built- In H.264 DVR

- SONY 960H CCD image sensor / LENS: 2.8-12mm
- H.264 stream compression, Long time storage capacity
- Record mode: Manual / Schedule / Motion Detection / Pre recording
- IR remote control for setting OSD of camera and recorder easily
- There are in front of Recording LED indicator and IR receiver
- Camera color : Dark grey / White



SD SLOT

FOCUS

Unit : hours

Storage Capacity :

Quality Level	960*480@30 IPS	720*480@30 IPS	320*240@30 IPS
High	106	134	376
Normal	256	290	666
Basic	398	434	1070

IPS : Images Per Second

(Approx. for recording motion movie with 32GB card)

Model No.		AR5003ARHX
LENS		2.8 - 12mm
Video	Codec	H.264 AVI File Format
	Recording Frame Rate	960*480@30 IPS, 720*480@30 IPS, 320*240@30 IPS (NTSC) 960*576@25 IPS, 724*576@25 IPS, 360*288@25 IPS (PAL)
	Recording Quality	High / Normal / Basic
Power Input Voltage		DC12V (±10%)
Storage Media		SD card, support capacity up to 64 GB
Recording Mode		Schedule / Motion Detection / Manual / Pre recording
System / Sync. Mode		NTSC or PAL / Internal Camera (Auto)
Image Pick-up Device		1/3" SONY Super HAD II High Res.
Effective Pixels		PAL:976(H)×582(V), NTSC:976(H)×494(V)
Camera Resolution		700 TV Lines
Min. Illumination		0.05 Lux (IR OFF) / 0 Lux (IR ON)
S/N Ratio		≥48dB (AGC off)
Auto Gain Control		Auto
White Balance		Auto
Power Consumption		6W
Back Light Compensation		Auto
Video Output		CVBS 1.0Vp-p, 75ohm
Gamma Characteristic		γ=0.45
Infrared	Peak Wavelength	850nm
LED	Radiant Distance	40M
Operating Temperature		- 10°C ~ +50°C (12°F ~ 122°F)
Dimension / Weight		269mm(W) × 93mm(H) × 82mm(D) / 1300g