

● FEATURES



1. High Definition video quality 1.0MP / 1.3MP
2. HD video transmission without loss & amp; amp video quality; delay
3. The same connection structure as the original analog system without changing cable
4. AHD camera comply with analogue 960H / D1 DVR
5. More acceptable, with similar price to that analog

● SPECS



Model	MVT-AH11A	MVT-AH11B
Sensor	1/4 "CMOS Pixelplus 1.0M / 720P + OV9712 NXP2431H	1/3 "CMOS Pixelplus 1.3M / 1024P + NXP2430H SONY238
SIGNAL	PAL / NTSC	PAL / NTSC
Video Output	HD- AHD / CVBS	HD- AHD / CVBS
Effective Pixels	1280 (H) * 720 (V)	1280 (H) * 1024 (V)
Min. Lighting	0.05Lux @ color, 0.01Lux B / W	0.05Lux @ color, 0.01Lux B / W
Shutter	4 / 25s ~ 1 / 45,000s	4 / 25s ~ 1 / 45,000s
Frequency of the video	1280 × 720 @ 50 fps; 1280 × 720 @ 60 fps	1280 × 1024 @ 50 fps; 1280 × 1024 @ 60 fps
Synchronization	Internal	Internal
Video Output	High definition video output BNC HDAHD / 1 channel CVBS	High definition video output BNC HDAHD / 1 channel CVBS
BLC	optional	optional
OSD	optional	optional
AWB	Automatic / manual / Day / Night	Automatic / manual / Day / Night
Day Night	Auto (ICR) / Color / B / W	Auto (ICR) / Color / B / W
Transmission Distance	Over 500m via coaxial cable 75-3	Over 500m via coaxial cable 75-3
Power supply	DC 12V ± 10%	DC 12V ± 10%

Working environment	30 ° C to + 60 ° C / 95% RH less (no condensation)	30 ° C to + 60 ° C / 95% RH less (no condensation)
Energy consumption	4W MAX	4W MAX

● PRODUCT PICTURE





AHD cam
+
AHD DVR

AHD cam
+
D1 DVR

Analog cam
+
D1 DVR

● FACTORY & OFFICE





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