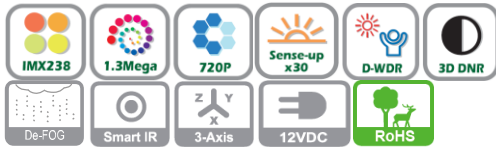


VAI80141ZR

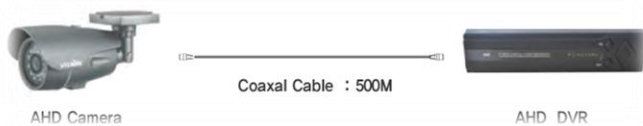
720p Analog HD Compact IR Indoor Dome Camera



Key Features

- * 1.3 Mega pixel 1.3" SONY progressive scan CMOS Sensor
- * Supports image resolution up to 1280 x 720P (30fps)
- * On chip – ISP+AHD TX
- * Long range transmission with high resolution
- 1280H(1280 x 720) : 500m via 5C-HFBT, 300m via 3C/2V
- * 3.6mm Megapixel Fixed Lens
- * 20M IR Beam Distance
- * Supports D-WDR, Defog, 3DNR, LOW shutter
- * Privacy Masking up to 4 areas
- * Supports 16 Languages
- * Tool-free 3-Axis
- * 12VDC

System Configuration



Specifications

MODEL	VAI80141ZR
Image sensor	1.3 Mega pixel 1.3" SONY progressive scan CMOS Sensor
H. Resolution	1000TV Lines
Total Pixel	1312(H) x 1069(V) 1.40Megapixel
Effective Pixels	1305(H) x 1049(V) 1.37Megapixel
Scanning system	Progressive scan
Video output	1280 x 720P 30fps
Output	AHD
S/N ratio	More than 52dB (AGC OFF / Weight ON)
OSD	
PRIVACY MASK	ON/OFF (4 zone)
MOTION Detection	ON/OFF (4 zone)
H-REV (Flip)	ON/OFF
V-REV (Mirro)	ON/OFF
FREEZE	ON/OFF
Min. Illumination	0Lux(IR On), 0.5Lux(IR off)
White Balance	AWB / ATW / AWC --->SET / INDOOR / OUTDOOR / Manual (2,000°K ~ 20,000°K)
Shutter Speed	AUTO / MANUAL (1/100 ~ 1/50,000 NTSC, 1/120 ~ 1/50,000 PAL)
Sens-up	AUTO / OFF (Selectable Limit x2 ~ x30)
BLC	ON / OFF / HSBLC
Gain Control	0 - 15
3DNR	OFF / LOW / MIDDLE / HIGH
DAY / NIGHT	AUTO / DAY / NIGHT / EXT
SHARPNESS	Level Adjustable
LENS Shading	ON / OFF
DEFOG	ON / OFF
Lens	
Lens	3.6mm Megapixel Fixed lens
Day & Night	AUTO / COLOR / BLACK & WHITE / EXT
IR Distance	20m
Electrical	
Power Source	12VDC
Operating Temperature	-10°C ~ 50°C
Operating Humidity	(Humidity : 0%RH ~ 90%RH)
Measurement(mm)	113.8(Φ) x 90(H)
Weight(Approx. g)	180g

*specifications are subject to change without prior notice for improvement.

Dimensions

(unit: mm)

