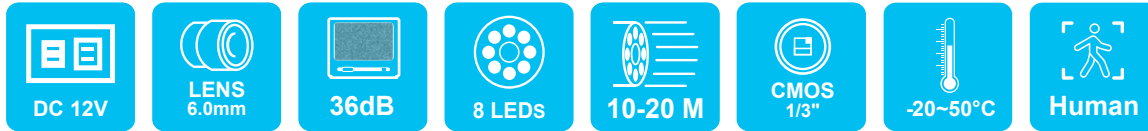


# VCA-6537A2 1080P IP66

## Humanoid detection intelligent duplex Camera



- › AHD AI Camera supports dual-lighting mode, colorful picture in day and night.
- › Trouble free with DVR integration, easily equipped with AI human detection dual-lighting camera.
- › All-weather human detection, message pushed transmission via DVR simultaneous.
- › Auto switch to white lighting for colorful picture when human detected in the night.
- › Supports traditional IR mode. (day color, night black and white)
- › Built-in 6 white LEDs and 8 infrared LEDs.
- › IP ratings up to IP66.

## SPECIFICATIONS

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<b>Pick Up Element-</b>	1/3" CMOS sensor
<b>Video System-</b>	NTSC / PAL
<b>Image Signal Process-</b>	AI + Analog Signal Processor
<b>Lens-</b>	6.0mm
<b>Number Of Pixel-</b>	1920 (Horizontal) x 1088(Vertical)
<b>Horizontal Resolution-</b>	1080P@30fps

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<b>Power Supply-</b>	DC 12 ± 1V
<b>Power Consumption-</b>	200mA (IR Off) 450mA (IR On) 450mA(White On)
<b>ICR-</b>	Support
<b>Electronic Shutter-</b>	1/60(1/50)-100000sec
<b>White Balance-</b>	2000°~10500°K
<b>Gamma correction-</b>	Auto
<b>AGC-</b>	MAX 42dB
<b>S/N Ratio-</b>	36dB
<b>Dynamic Range-</b>	79dB@8x
<b>Day Night Auto Switch-</b>	Support
<b>Humanoid Detection-</b>	Day & Night(White Light)
<b>LEDs-</b>	8 PCS IR LED ; 6PCS White
<b>IR Range-</b>	10-20M
<b>IR Wavelength-</b>	850nm
<b>Color Temperature-</b>	6000-7500K
<b>OUTPUT-</b>	AHD

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Version updating is not going to inform, please check the on-going updating information

## | SPECIFICATIONS

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<b>Language-</b>	English / Traditional Chinese / Simplified Chinese
<b>IP Rating-</b>	IP66
<b>Operating Temperature-</b>	0°C~65°C
<b>Storage temperature-</b>	0°C~85°C
<b>Dimensions (H×W×D)-</b>	150mm x 80mm x 75mm
<b>Weight-</b>	About 450g

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