

# IVD1080 Series



**ARMIX**  
CCTV

IVD1080-XX

2 MP IP Vandal Resistant Dome Camera



**IK10 Vandal Resistant + IP66 Weatherproof Dome  
H.264 Internal Compression Codec Processor**

H.264 / MJPEG

2MP Resolution

30FPS @ 2MP

POE Ready

## Features

- Supports both H.264 & MJPEG video compression
- Vandal resistance IK10 dome
- Professional appearance with improved, miniature LEDs in a new 3-axis bezel
- High quality metal housing with integrated weather seal to maintain IP66 rating
- 3-Axis manually adjustable lens for tilt, rotation, and horizontal position
- Integrated motion detection and privacy windows
- Audio I/O and alarm I/O break out (Optional)
- Compatible with Armix Connect integration
- ONVIF compatible
- POE (Power-over-ethernet) Ready
- Wall, ceiling, and back box mounts available
- 2 Year Warranty

## Connectors



Video	Main	Maximum Resolution	1920x1080p (2MP)
		Optional Resolutions	1280x720
	Sub	Maximum Resolution	640x360
		Optional Resolutions	352x240
Audio	Input & Output		-
	Audio Codec		-
Alarm	Input		-
	Output		-
Serial	RS-232C		-
	RS-485		-
Recording	Compression		H.264+ / H.264 / MJPEG
	Max Resolution		2MP
	Bit Rates Profiles		Constant or Variable
	Max Frames Per Second		30FPS
	Quality Settings		6 Settings (Lowest to Highest)
	Video Streams		Main and Sub
Lens	Types		2.8mm   4mm
	Shutter Time		1/3s ~ 1/100,000s
	Angle of View		115° (2.8mm)   90° (4mm)
Day & Night	Lux	IR Off	0.01 Lux (F1.2, AGC On)
		IR On	0 Lux
	ICR	Mode	Automatic, Day, Night, Schedule Switch
		Sensitivity	Selectable (0-7)
Image	WDR		Digital
	BLC		Yes
	DNR		3D-DNR
Power	Accepted Inputs		POE or 12VDC
Temperature	Operation Temperature		-30-60C / -22-140F (Humidity 90% or Less)
Weight	Unit Weight		1.1 lbs
Dimension	Unit Dimension (Ø x D)		4.4" x 3.2"

Specifications subject to change without notice