

IPTZ1080-20X



ARMIX CCTV

IPTZ1080-20X

2 MP IP PTZ Camera with 20X Lens & IR



**Pan Tilt Zoom 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
- 20X optical / 16X digital zoom motorized lens
- Manual pan speed 0.1°~160°/sec | Preset pan speed 160°/s
- Manual tilt speed 0.1°~120°/sec | Preset pan speed 120°/sec
- Fully motorized pan, tilt, and zoom controlled via web interface, DVR/NVR, or Armix V2 app
- Endless 360° Pan; Tilt -10°~90° (Auto Flip)
- Audio I/O and alarm I/O break out
- Built-in variable output IR, 300ft Max.
- 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		1/1
	Audio Codec		G.711
Alarm	Input		1
	Output		1
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		4.7 ~ 94mm
	Shutter Time		1/3s ~ 1/100,000s
	Angle of View		58.3 ~ 3.2°
Day & Night	Lux	IR Off	0.05 Lux (F1.6, AGC On) - Color
		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		4.4 lbs
Dimension	Unit Dimension (Ø x D)		6.1" x 9.3"

Specifications subject to change without notice