

Product Overview PTZ Cameras



	Max	X1	X1 30x	X1 Ultra	X4E Ultra	X4 Ultra	X5 Ultra	XL Ultra
Image Sensor	Sony 1/2.8” CMOS ULTRA HD	Sony 1/2.8” CMOS FULL HD	Sony 1/2.8” CMOS FULL HD	Sony 1/2.8” CMOS ULTRA HD	Sony 1/1.8” CMOS ULTRA HD	Sony 1/1.8” CMOS ULTRA HD	Sony 1/2.8” CMOS ULTRA HD	Primary: Sony 4/3” CMOS 5K Secondary: Sony 1/1.8” CMOS ULTRA HD
Lens	3.42mm ~ 40.02mm	5.5 ~ 110mm	5.2 ~ 148.4mm	4.1 ~ 49.2mm	6.25 - 125mm	6.25 - 125mm	5.4 ~ 104mm	Primary: 9.8 ~ 186mm Secondary: 4.4mm
Optical Zoom	12x	20x	30x	12x	20x	20x	20x	20x
Video Output	HDMI, USB-C, Network	HDMI, USB-C, Network	HDMI, USB-C, Network	HDMI, USB-C, Network	3G-SDI, HDMI, USB-C, Network	3G-SDI, HDMI, USB-C, Network	12G-SDI, HDMI, USB-C, Network	12G-SDI, 3G SDI, HDMI 2.0, USB-C, RJ45, 12G-SDI SFP+ Cage (Ethernet), SFP Cage (Ethernet)
Max. Video Format	2160p30	1080p60	1080p60	2160p30	2160p60	2160p60	2160p60	2160p60
HDMI Decoder	No	Yes	Yes	Yes	No	No	Yes	Yes
WiFi	No	Yes	Yes	Yes	No	Yes	No	No
AI Tracking	Presenter + Auto-Framing	Presenter	Presenter	Presenter	Presenter + Zone	Presenter + Zone	Presenter	Presenter + Zone + Auto-Framing + Gesture Control
Aperture	F1.88 ~ 3.77	F1.6 ~ 3.5	F1.3 ~ 4.8	F1.8 ~ 2.68	F1.58 ~ 3.95	F1.58 ~ 3.95	F1.6 ~ 3.6	Primary: F2.8 ~ 4.5 Secondary: F2.0
Extra						Internal battery		Timecode, Genlock, XLR audio input