

VCC-80Z-30X

IP Surveillance
Equipment

HD-SDI / 3G-SDI
Equipment

AHD / TVI / CVI
Equipment

HDMI / VGA
Equipment

Speed Dome Camera

Matrix Switcher Solutions



VCC-80Z-30X

Description Features:

- 1/2.8-Type SONY CMOS Image Sensor
- Kinoshita-optical(Japan) 30x Lenses
- Excellent night vision in low-light environments
- High quality imaging with 8 MP resolutiong
- 30x optical zoom provide close up views over expansive areas
- Supports Open Network Video Interface
- OEM/ODM welcome

Video Access Technology Corp.

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VCC-80Z-30X

Specification		VCC-80Z-30X
Camera	Image Sensor	1/2.8" SONY CMOS Image Sensor
	Effective Pixels	3840(H) × 2160(V), 8 Megapixels
	Min. Illumination	Color: 0.01 Lux, B/W: 0.001Lux
	Electronic Shutter	1/10 ~ 1/10,000 sec
	S/N Ratio	≥50dB
	Day & Night	IR cut filter
	Zoom	30x optical zoom
Lense	Focal Length	4.3mm (wide) ~ 129 mm(tele)
	Aperture	F1.5 ~ F3.6
	Focus	Auto, semi-auto, manual
Video	Video Compression	Main Stram: H.265, H.264 Sub Stream: H.265, H.264 Third Stram: H.265, H.264, M-JPEG
	Main Stream	3840x2160_20fps, 3072x1728_30fps, 2592x1944_30fps 2560x1440_30fps, 2304x1296_30fps 1920x1080_60fps, 1280x720_60fps
	Sub Stream	1280x720, 640x480, 640x360, 480x360, 352x240_30fps
	Third Stream	1920x1080, 1280x720, 352x240_30fps
	Video Coding	H.264 and H.265 encoding
	Video Bit Rate	Baseline Profile, Main Profile, High Profile
	H.264 Type	G.711_ulaw, G.711_alaw, AAC (Optional)
	H.265 Type	Main Profile
	Audio	Audio Compression
	Audio Compression	G.711, G.711a_law, AAC
Network	Network Storage	NAS (NFS), auto network replenishment
	Protocols	IPv4/IPv6, HTTP, DNS, RTSP, RTMP, TCP/IP, DHCP
	API	Open Network Video Interface (Profile S)
	Web Browser	IE Edge, Chrome, Safari
Image	Day/Night Switch	Day, Night, Auto, Schedule
	Image Enhancement	BLC, HLC, 3D DNR, 2D DNR
	Image Settings	Saturation, brightness, contrast, sharpness adjustable by web browser
General	Power Supply	DC12V 2.0A
	Power Consumption	<8W
	Working temperature	-30 C ~ 60 C, Humidity 90% or less (non-condensing)
	Storage Temperature	-30 C ~ 60 C
	Casing	Aluminum Case
	Dimensions/Weight	139(mm) x 69 (mm) x 67(mm) / 550g
	Approval	Protection Level
	Protection Level	IP66

* Product specifications are subject to change without notice.