

Avonic CM-30/60 シリーズ はパナソニック製 CMOS センサーとタムロン製 20x ズームレンズを採用したハイコストパフォーマンスな PTZ カメラです。

- 最大解像度は 1080p@ 60Hz (CM60 シリーズ)
- IP、HDMI、SDI、CVBS、USB3.0 接続が可能 (モデルにより対応する接続方式が異なります)
- エンコーディング h.264/h.265 (モデルによります)
- RS232/485、IP で制御
- コントローラー CM-CON100 コントローラ (Visca/Pelco-D/Pelco-P 対応、別売)



スペック

モデル	解像度(max)	FPS (max)	IP	エンコード	USB 3.0	色
CM30	720p	60	-	-	-	off-white
CM30-IP	720p	60	○	h.264	-	off-white
CM60	1080p	60	-	-	-	off-white
CM60-IP	1080p	60	○	h.265	-	off-white / black
CM60-IPU	1080p	60	○	h.265	○	off-white

CM30



CM30-IP



CM60



CM60-IP



CM60-IPU



コントローラ



仕様表

Video Systems

Sensor	1/2.86", CMOS, Effective Pixel: 2.36M		1/2.86", CMOS, Effective Pixel: 2.36M	1/2.7", CMOS, Effective Pixel: 0.92M	1/2.86", CMOS, Effective Pixel: 2.36M	1/2.7", CMOS, Effective Pixel: 0.92M
Shutter	1/25s ~1/10000s		1/25s ~1/10000s	1s ~ 1/10000s	1/25s ~1/10000s	1s ~ 1/10000s
Scanning Mode	Progressive					
Lens	20x, f4,42mm ~88.5 mm, F1.8 ~F2.8					
Digital zoom	16x					
Minimal Illumination	0.5 Lux @ (F1.8, AGC ON)					
White Balance	Auto, Indoor, Outdoor, One-Push, Manual					
Backlight Compentation	Supported					
Digital Noise reduction	2D&3D Digital Noise Reduction					
S/N	>/55dB					
Horizontal angle	60.7o ~ 3.36o					
Vertical angle	34.1 o ~1.89o					
Horizontal Rotation	+- 170o					
Vertical rotation	-30o ~+90o					
Pan Speed range	1.7o ~100o/s					
Tilt speed range	1.7o ~69.9o/s					
Ceiling installation	Supported					
Number of presents	255					
Preset Accuracy	0.1o					
Video coding standard	H.265, H.264		H.265, H.264	H.264	No IP	
H.265 Profiles	main		main			
H.264 Profiles	base, main, high		base, main, high	base, main, high		
Main stream resolution	1920x1080, 1280x720		1920x1080, 1280x720	1280x720		
Sub stream resolution	720x480, 320x240					
Bit rate	128K, 256K, 384K, 512K, 768K, 1024K, 1536K, 2048K, 3072K, 4096K, 5120K, 6144K 8192K Optional, customize.					
Bit rate type	Variable rate, fixed rate					
Audio standard	AAC					
Audio rate	96K, 128K, 256K					
Support protocols	TCP/IP, HTTP, DDNS, RTSP, PPPoE, SMTP, UPnP, SNMP, FTP (optional)					
Maximum Frame	Format PAL: 1-25, format NTSC: 1-30					
IFrame gab	Customizable					
Video format	PAL, NTSC					
Web stream	Main stream, sub stream					
Web Video Size	Appropriate size, original size, full-screen.					
HDMI Output	HDMI: Version 1.3		HDMI: Version 1.3	-	HDMI: Version 1.3	-
SDI output	-		3G-SDI: BNC type, 800mVp-p, 75 Ohm, Along to SMPTE 424M standard	HD-SDI: BNC Type, 800mVp-p, 75 Ohm, Along to SMPTE 292M standard	3G-SDI: BNC type, 800mVp-p, 75 Ohm, Along to SMPTE 424M standard	HD-SDI: BNC Type, 800mVp-p, 75 Ohm, Along to SMPTE 292M standard
USB Output	USB 3.0		-			
SD Output	CVBS: RCA Jack, 1Vp-p, 75 Ohm, only 480i or 576i, not simultaneous with other outputs					
Network Interface	RJ45: 10M/100M Adaptive Ethernet ports					
Audio interface	1-ch 3.5mm audio interface, LINE IN					
USB	USB2.0: A type jack					
RS-232 IN	8pin Min DIN, Max Distance: 30m, Protocol: VISCA/Pelco-D/Pelco-P					
RS-232 OUT	8pin Min DIN, Max Distance: 30m, Protocol: VISCA network use only					
RS-485	2pin Phoenix port, Max Distance: 1200m, Protocol: VISCA/Pelco-D/Pelco-P					
Power jack	JEITA type (DC IN 12V)					
Generic Specification	DC 12V					
Input Voltage	2.0A (max)		2.0A (max)	1.0A (max)	2.0A (max)	1.0A (max)
Operating Temperature	~5oC ~ 40oC					
Storage Temperature	~20oC ~ 60oC					
Power	12W (max)					
Dimension product	142mm x 169mm x 176mm					
Weight product	1.5 kg					
Dimensions box	230mm x 230mm x 250mm					
Weight box	2.4 kg					

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