

H.264 12MP SurroundVideo® WDR

H.264 SurroundVideo® Cameras

	 AV12186DN	 AV8185CO AV8185CO-HB AV8185DN AV8185DN-HB	 AV8365CO AV8365CO-HB AV8365DN AV8365DN-HB	 AV20185CO AV20185CO-HB AV20185DN AV20185DN-HB	 AV20365CO AV20365CO-HB AV20365DN AV20365DN-HB
Category	All-in-One 180° WDR Panoramic Camera	All-in-One 180° Panoramic Camera	All-in-One 360° Panoramic Camera	All-in-One 180° Panoramic Camera	All-in-One 360° Panoramic Camera
Image Sensor	4 x 3MP, 1/3.2" CMOS 12MP Total	4 x 2MP, 1/2" CMOS 8MP Total	4 x 2MP, 1/2" CMOS 8MP Total	4 x 5MP, 1/2.5" CMOS 20MP Total	4 x 5MP, 1/2.5" CMOS 20MP Total
Max Resolution (Horizontal x Vertical)	2048 x 1536 (Each Sensor) 8192 x 1536 (Total)	1600 x 1200 (Each Sensor) 6400 x 1200 (Total)	1600 x 1200 (Each Sensor) 6400 x 1200 (Total)	2560 x 1920 (Each Sensor) 10240 x 1920 (Total)	2560 x 1920 (Each Sensor) 10240 x 1920 (Total)
Minimum Illumination	Color (Non-Binning): 0.5 Lux @ F1.8 Color (Binning): 0.25 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color: 0.2 Lux @ F1.8 Day/Night: 0 Lux, IR Sensitive (DN Version)	Color: 0.2 Lux @ F1.8 Day/Night: 0 Lux, IR Sensitive (DN Version)	Color (Non-Binning): 0.3 Lux @ F1.8 Color (Binning): 0.15 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive (DN Version)	Color (Non-Binning): 0.3 Lux @ F1.8 Color (Binning): 0.15 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive (DN Version)
Full Field-of-View Resolution (Horizontal x Vertical)	(4x) 2048 x 1536 - 12MP (4x) 1024 x 768 - 1/4 Resolution	(4x) 1600 x 1200 - 8MP (4x) 800 x 600 - 1/4 Resolution	(4x) 1600 x 1200 - 8MP (4x) 800 x 600 - 1/4 Resolution	(4x) 2560 x 1920 - 20MP (4x) 1280 x 960 - 1/4 Resolution	(4x) 2560 x 1920 - 20MP (4x) 1280 x 960 - 1/4 Resolution
Max Frame Rates	5.2fps @ 8192 x 1536 16.7fps @ 4096 x 768	6fps @ 6400 x 1200 20fps @ 3200 x 600 22fps @ 1600 x 1200	6fps @ 6400 x 1200 20fps @ 3200 x 600 22fps @ 1600 x 1200	3.5fps @ 10240 x 1920 4.2fps @ 10240 x 1600 11fps @ 2560 x 1920 11fps @ 2560 x 1600 13fps @ 5120 x 960 (Binning) 27fps @ 2560 x 480 (Binning)	3.5fps @ 10240 x 1920 4.2fps @ 10240 x 1600 11fps @ 2560 x 1920 11fps @ 2560 x 1600 13fps @ 5120 x 960 (Binning) 27fps @ 2560 x 480 (Binning)
Dynamic Range	Up to 100dB at Full Resolution	61dB	61dB	70.1dB	70.1dB
Day/Night (IR Cut Filter)	Yes	'DN' Version	'DN' Version	'DN' Version	'DN' Version
Auto/Iris (DC)	-	-	-	-	-
Lens (Integrated)	3-Megapixel Fixed Focal Lens F2.0, IR Corrected	Megapixel Fixed Focal Lens 8mm, F1.8, IR Corrected	Megapixel Fixed Focal Lens 4mm, F1.8, IR Corrected	5-Megapixel Fixed Focal Lens 6.2mm, F1.8, IR Corrected	5-Megapixel Fixed Focal Lens 3.5mm, F1.8, IR Corrected
Compression Type	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG
Compression Levels	21 Levels	21 Levels	21 Levels	21 Levels	21 Levels
Network Protocols	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP
Audio	-	-	-	-	-
Multi-Streaming	8 Non-Identical Streams	8 Non-Identical Streams	8 Non-Identical Streams	8 Non-Identical Streams	8 Non-Identical Streams
Multi-Casting	Yes	Yes	Yes	Yes	Yes
Motion Detection	1024 Zones Per Sensor	1024 Zones Per Sensor	1024 Zones Per Sensor	1024 Zones Per Sensor	1024 Zones Per Sensor
Moonlight Mode	Yes	Yes	Yes	Yes	Yes
Electronic PTZ	Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows
Electronic Image Flip	180°	180°	180°	180°	180°
Shutter Control	1ms-500ms	1ms-500ms	1ms-500ms	1ms-500ms	1ms-500ms
Privacy Mask	Yes	Yes	Yes	Yes	Yes
Binning Mode	Yes	-	-	Yes	Yes
I/O	1/1	1/1	1/1	1/1	1/1
Power	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 11 Watts Max	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 9 Watts Max	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 9 Watts Max	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 9 Watts Max	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 9 Watts Max
Weather Proofing Standard	IP66	IP66	IP66	IP66	IP66
Heater (Integrated)	-	'HB' Versions: 11W Heater, Separate DC 12V Input 13W Heater, Separate AC 24V Input	'HB' Versions: 11W Heater, Separate DC 12V Input 13W Heater, Separate AC 24V Input	'HB' Versions: 11W Heater, Separate DC 12V Input 13W Heater, Separate AC 24V Input	'HB' Versions: 11W Heater, Separate DC 12V Input 13W Heater, Separate AC 24V Input
Temperature Specification	-30°-50° C	0°-50° C (Standard) -30°-55° C (w/Heater/Blower)	0°-50° C (Standard) -30°-55° C (w/Heater/Blower)	0°-50° C (Standard) -30°-55° C (w/Heater/Blower)	0°-50° C (Standard) -30°-55° C (w/Heater/Blower)
Vandal Resistant	Yes, IK-10 Rated	Yes, IK-10 Rated	Yes, IK-10 Rated	Yes, IK-10 Rated	Yes, IK-10 Rated
Camera Positioning	2-Axis Gimbal with 360° Pan, 180° Tilt, 360° Z-Rotation	2-Axis Gimbal with 360° Pan, 180° Tilt	2-Axis Gimbal with 360° Pan, 180° Tilt	2-Axis Gimbal with 180° Pan, 180° Tilt	2-Axis Gimbal with 360° Pan, 180° Tilt
Accessories/Housings	MD-WMT2: Wall Mount MD-CMT: Pendant Mount MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter	SV-WMT: Wall Mount SV-CMT: Pendant Mount SV-FMA: Flush Mount Adapter MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter	SV-WMT: Wall Mount SV-CMT: Pendant Mount SV-FMA: Flush Mount Adapter MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter	SV-WMT: Wall Mount SV-CMT: Pendant Mount SV-FMA: Flush Mount Adapter MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter	SV-WMT: Wall Mount SV-CMT: Pendant Mount SV-FMA: Flush Mount Adapter MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter
Control Software	AV100/AV200	AV100/AV200	AV100/AV200	AV100/AV200	AV100/AV200
Regulatory Compliance	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE
Industry Standard	ONVIF	ONVIF	ONVIF	ONVIF	ONVIF
Dimensions	Ø 5.5" x 4.9" H	Ø 6.9" x 6.55" H	Ø 6.9" x 6.55" H	Ø 6.9" x 6.55" H	Ø 6.9" x 6.55" H

Product Matrix

H.264 MegaDome® 2 Cameras

	 AV1255AM AV1255AM-H  AV1255AMIR AV1255AMIR-H	 AV2255AM AV2255AM-A AV2255AM-H AV2255AM-AH  AV2255AMIR AV2255AMIR-A AV2255AMIR-H AV2255AMIR-AH	 AV3255AM AV3255AM-H AV3255AMIR AV3255AMIR-H	 AV5255AM AV5255AM-A AV5255AM-H AV5255AM-AH AV5255AMIR AV5255AMIR-A AV5255AMIR-H AV5255AMIR-AH	 AV10255AMIR AV10255AMIR-H
Category	All-in-One Dome w/Motorized Lens		All-in-One Dome w/Motorized Lens		All-in-One Dome w/Motorized Lens
Image Sensor	1.3MP Effective, 1/2.7" CMOS		2.07MP, 1/2.7" CMOS		10MP, 1/2.3" CMOS
Max Resolution (Horizontal x Vertical)	1280 x 1024		1920 x 1080		Mode 1: 3648 x 2752 Mode 2: 1920 x 1080
Minimum Illumination	Color: 0.1 Lux @ F1.2 Day/Night: 0 Lux, IR Sensitive		Color: 0.1 Lux @ F1.2 Day/Night: 0 Lux, IR Sensitive		Color (Non-Binning): 0.42 Lux @ F1.4 Color (Binning): 0.21 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive
Full Field-of-View Resolution (Horizontal x Vertical)	1280 x 1024 - 1.3MP 640 x 512 - 1/4 Resolution		1920 x 1080 - 1080p (HDTV) 960 x 540 - 1/4 Resolution		3648 x 2752 - 10MP 1920 x 1080 - 1080p (HDTV) 1824 x 1376 - 1/2 Resolution 960 x 540 - 1/4 Resolution
Max Frame Rates	42fps @ 1280 x 1024		32fps @ 1920 x 1080 42fps @ 1280 x 1024		7fps @ 3648 x 2752 12fps @ 2592 x 1944 18fps @ 2048 x 1536 25fps @ 1920 x 1080 37fps @ 1280 x 1024 29fps @ 1920 x 1080 (Binning) 26fps @ 1824 x 1376 (Binning) 43fps @ 1296 x 972 (Binning) 54fps @ 1024 x 768 (Binning)
Dynamic Range	69dB		69dB		57.2dB
Day/Night (IR Cut Filter)	Yes		Yes		Yes
Auto/Iris (DC)	Yes		Yes		Yes
Lens (Integrated)	Megapixel Motorized Lens 3mm-9mm, F1.2, IR Corrected		Megapixel Motorized Lens 3mm-9mm, F1.2, IR Corrected		Megapixel Motorized Lens 4.7mm-9mm, F1.8, IR Corrected
Compression Type	H.264 (MPEG-4, Part 10) Motion JPEG		H.264 (MPEG-4, Part 10) Motion JPEG		H.264 (MPEG-4, Part 10) Motion JPEG
Compression Levels	21 Levels		21 Levels		21 Levels
Network Protocols	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP		TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP		TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP
Audio	-		Yes (-A Version)		-
Multi-Streaming	8 Non-Identical Streams		8 Non-Identical Streams		8 Non-Identical Streams
Multi-Casting	Yes		Yes		Yes
Motion Detection	1024 Zones		1024 Zones		1024 Zones
Moonlight Mode	Yes		Yes		Yes
Electronic PTZ	Multiple PTZ Windows		Multiple PTZ Windows		Multiple PTZ Windows
Electronic Image Flip	180°		180°		180°
Shutter Control	1ms-500ms		1ms-500ms		1ms-500ms
Privacy Mask	Yes		Yes		Yes
Binning Mode	-		Yes		Yes
I/O	1/1		1/1		1/1
Power	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 6.1 Watts Max (Base Model) 12.3 Watts Max (IR w/Heater)		PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 6.1 Watts Max (Base Model) 12.3 Watts Max (IR w/Heater)		PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 6.2 Watts Max (Base Model) 12.3 Watts Max (IR w/Heater)
Weather Proofing Standard	IP66		IP66		IP66
Heater (Integrated)	'H' Versions: 2.28W Heater (PoE)		'H' Versions: 2.28W Heater (PoE)		'H' Versions: 2.28W Heater (PoE)
Temperature Specification	-20°-50° C /-40°-50° C (w/Heater)		-20°-50° C /-40°-50° C (w/Heater)		-20°-50° C /-40°-50° C (w/Heater)
Vandal Resistant	Yes, IK-10 Rated		Yes, IK-10 Rated		Yes, IK-10 Rated
Camera Positioning	3-Axis Gimbal with 360° Pan, 90° Tilt, 360° Z-Rotation		3-Axis Gimbal with 360° Pan, 90° Tilt, 360° Z-Rotation		3-Axis Gimbal with 360° Pan, 90° Tilt, 360° Z-Rotation
Accessories/Housings	MD-WMT2: Wall Mount MD-CMT: Pendant Mount MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter MD2-HK: Optional Heater Kit SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter		MD-WMT2: Wall Mount MD-CMT: Pendant Mount MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter MD2-HK: Optional Heater Kit SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter		MD-WMT2: Wall Mount MD-CMT: Pendant Mount MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter MD2-HK: Optional Heater Kit SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter
Control Software	AV100/AV200		AV100/AV200		AV100/AV200
Regulatory Compliance	FCC, CE, UL Listed REACH, RoHS, WEEE		FCC, CE, UL Listed REACH, RoHS, WEEE		FCC, CE, UL Listed REACH, RoHS, WEEE
Industry Standard	PSIA/ONVIF		PSIA/ONVIF		PSIA/ONVIF
Dimensions	Ø 5.5" x 4.9" H		Ø 5.5" x 4.9" H		Ø 5.5" x 4.9" H

H.264 MegaDome® 2 WDR Cameras

H.264 MegaDome® Cameras

 AV2256PM AV2256PMIR		 AV3256PM AV3256PMIR AV3256PM-A AV3256PMIR-A		 AV1355 AV1355DN AV1355-1HK AV1355DN-1HK	 AV1355-16 AV1355DN-16 AV1355-16HK AV1355DN-16HK	 AV2155 AV2155DN AV2155-1HK AV2155DN-1HK	 AV2155-16 AV2155DN-16 AV2155-16HK AV2155DN-16HK	 AV3155 AV3155DN AV3155-1HK AV3155DN-1HK	 AV3155-16 AV3155DN-16 AV3155-16HK AV3155DN-16HK	 AV5155 AV5155DN AV5155-1HK AV5155DN-1HK	 AV5155-16 AV5155DN-16 AV5155-16HK AV5155DN-16HK
All-in-One Dome w/Motorized P-Iris Lens		All-in-One Dome w/Motorized P-Iris Lens		All-in-One Dome Camera		All-in-One Dome Camera		All-in-One Dome Camera		All-in-One Dome Camera	
2.07MP Effective, 1/3.2" CMOS		3MP, 1/3.2" CMOS		1.3MP Effective, 1/2" CMOS		2MP, 1/2" CMOS		3MP, 1/2" CMOS		5MP, 1/2.5" CMOS	
1920 x 1080		2048 x 1536		1280 x 1024		1600 x 1200		2048 x 1536		2592 x 1944	
Color: 0.3 Lux @ F1.2 Day/Night: 0 Lux, IR Sensitive		Color (Non-Binning): 0.3 Lux @ F1.2 Color (Binning): 0.15 Lux @ F1.2 Day/Night: 0 Lux, IR Sensitive		Color: 0.1 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive		Color: 0.1 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive		Color: 0.2 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive		Color: 0.3 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	
1920 x 1080 - 1080p (HDTV) 960 x 540 - 1/4 Resolution		2048 x 1536 - 3MP 1024 x 768 - 1/4 Resolution		1280 x 1024 - 1.3MP 640 x 512 - 1/4 Resolution		1600 x 1200 - 2MP 800 x 600 - 1/4 Resolution		2048 x 1536 - 3MP 1024 x 768 - 1/4 Resolution		2592 x 1944 - 5MP 1296 x 968 - 1/4 Resolution	
30fps @ 1920 x 1080 41fps @ 1280 x 1024		21fps @ 2048 x 1536 31fps @ 1600 x 1200 30fps @ 1920 x 1080 41fps @ 1280 x 1024 21fps @ 1024 x 768 (Binning) 27fps @ 800 x 600 (Binning) 31fps @ 960 x 540 (Binning) 32fps @ 640 x 512 (Binning)		32fps @ 1280 x 1024		24fps @ 1600 x 1200 32fps @ 1280 x 1024		15fps @ 2048 x 1536 20fps @ 1920 x 1200 22fps @ 1920 x 1080 24fps @ 1600 x 1200 32fps @ 1280 x 1024		9fps @ 2592 x 1944 12fps @ 2560 x 1600 15fps @ 2048 x 1536 22fps @ 1920 x 1080 24fps @ 1600 x 1200 32fps @ 1280 x 1024	
Up to 100dB at Full Resolution		Up to 100dB at Full Resolution		61dB		61dB		61dB		70.1dB	
Yes		Yes		'DN' Version		'DN' Version		'DN' Version		'DN' Version	
Yes (P-Iris)		Yes (P-Iris)		-		-		-		-	
Megapixel Motorized P-Iris Lens 3mm-9mm, F1.2, IR Corrected		Megapixel Motorized P-Iris Lens 3mm-9mm, F1.2, IR Corrected		4.5mm-10mm, F1.6, IR Corrected 8mm-16mm, F1.6, IR Corrected (-16 Version)		4.5mm-10mm, F1.6, IR Corrected 8mm-16mm, F1.6, IR Corrected (-16 Version)		4.5mm-10mm, F1.6, IR Corrected 8mm-16mm, F1.6, IR Corrected (-16 Version)		4.5mm-10mm, F1.6, IR Corrected 8mm-16mm, F1.6, IR Corrected (-16 Version)	
H.264 (MPEG-4, Part 10) Motion JPEG		H.264 (MPEG-4, Part 10) Motion JPEG		H.264 (MPEG-4, Part 10) Motion JPEG		H.264 (MPEG-4, Part 10) Motion JPEG		H.264 (MPEG-4, Part 10) Motion JPEG		H.264 (MPEG-4, Part 10) Motion JPEG	
21 Levels		21 Levels		21 Levels		21 Levels		21 Levels		21 Levels	
TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP		TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP		TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP		TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP		TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP		TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	
-		Yes (-A Version)		-		-		-		-	
8 Non-Identical Streams		8 Non-Identical Streams		8 Non-Identical Streams		8 Non-Identical Streams		8 Non-Identical Streams		4 Non-Identical Streams	
Yes		Yes		Yes		Yes		Yes		Yes	
1024 Zones		1024 Zones		64 Zones		64 Zones		64 Zones		64 Zones	
Yes		Yes		Yes		Yes		Yes		Yes	
Multiple PTZ Windows		Multiple PTZ Windows		Multiple PTZ Windows		Multiple PTZ Windows		Multiple PTZ Windows		Multiple PTZ Windows	
180°		180°		180°		180°		180°		180°	
1ms-500ms		1ms-500ms		1ms-500ms		1ms-500ms		1ms-500ms		1ms-500ms	
Yes		Yes		-		-		-		-	
-		Yes		-		-		-		-	
1/1		1/1		1/1		1/1		1/1		1/1	
PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 6.6 Watts Max (Base Model) 12.1 Watts Max (IR w/Auto Focus/Zoom)		PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 6.6 Watts Max (Base Model) 12.1 Watts Max (IR w/Auto Focus/Zoom)		PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 5 Watts Max		PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 5 Watts Max		PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 5 Watts Max		PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 5 Watts Max	
IP66		IP66		IP66		IP66		IP66		IP66	
-		-		'HK' Versions: 10W Heater, Separate 12V DC Input		'HK' Versions: 10W Heater, Separate 12V DC Input		'HK' Versions: 10W Heater, Separate 12V DC Input		'HK' Versions: 10W Heater, Separate 12V DC Input	
-40°-50° C		-40°-50° C		0°-50° C/-30°-50° C (w/Heater)		0°-50° C/-30°-50° C (w/Heater)		0°-50° C/-30°-50° C (w/Heater)		0°-50° C/-30°-50° C (w/Heater)	
Yes, IK-10 Rated		Yes, IK-10 Rated		Yes, IK-10 Rated		Yes, IK-10 Rated		Yes, IK-10 Rated		Yes, IK-10 Rated	
3-Axis Gimbal with 360° Pan, 90° Tilt, 360° Z-Rotation		3-Axis Gimbal with 360° Pan, 90° Tilt, 360° Z-Rotation		3-Axis Gimbal with 360° Pan, 90° Tilt, 360° Z-Rotation		3-Axis Gimbal with 360° Pan, 90° Tilt, 360° Z-Rotation		3-Axis Gimbal with 360° Pan, 90° Tilt, 360° Z-Rotation		3-Axis Gimbal with 360° Pan, 90° Tilt, 360° Z-Rotation	
MD-WMT2: Wall Mount MD-CMT: Pendant Mount MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter		MD-WMT2: Wall Mount MD-CMT: Pendant Mount MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter		MD-WMT2: Wall Mount MD-CMT: Pendant Mount MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter MD-1HK: Optional Heater Kit SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter		MD-WMT2: Wall Mount MD-CMT: Pendant Mount MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter MD-1HK: Optional Heater Kit SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter		MD-WMT2: Wall Mount MD-CMT: Pendant Mount MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter MD-1HK: Optional Heater Kit SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter		MD-WMT2: Wall Mount MD-CMT: Pendant Mount MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter MD-1HK: Optional Heater Kit SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter	
AV100/AV200		AV100/AV200		AV100/AV200		AV100/AV200		AV100/AV200		AV100/AV200	
FCC, CE, UL Listed REACH, RoHS, WEEE		FCC, CE, UL Listed REACH, RoHS, WEEE		FCC, CE, UL Listed REACH, RoHS, WEEE		FCC, CE, UL Listed REACH, RoHS, WEEE		FCC, CE, UL Listed REACH, RoHS, WEEE		FCC, CE, UL Listed REACH, RoHS, WEEE	
PSIA/ONVIF		PSIA/ONVIF		-		-		-		-	
Ø 5.5" x 4.9" H		Ø 5.5" x 4.9" H		Ø 5.5" x 4.9" H		Ø 5.5" x 4.9" H		Ø 5.5" x 4.9" H		Ø 5.5" x 4.9" H	

Product Matrix

	H.264 MegaBall™ Cameras				H.264 MegaBall™ WDR Cameras	
	 AV1145-04-W AV1145-3310-W AV1145-04-D AV1145-3310-D AV1145DN-04-W AV1145DN-3310-W AV1145DN-04-D AV1145DN-3310-D	 AV2145-04-W AV2145-3310-W AV2145-04-D AV2145-3310-D AV2145DN-04-W AV2145DN-3310-W AV2145DN-04-D AV2145DN-3310-D	 AV3145-04-W AV3145-3310-W AV3145-04-D AV3145-3310-D AV3145DN-04-W AV3145DN-3310-W AV3145DN-04-D AV3145DN-3310-D	 AV5145-04-W AV5145-3310-W AV5145-04-D AV5145-3310-D AV5145DN-04-W AV5145DN-3310-W AV5145DN-04-D AV5145DN-3310-D	 AV2146DN-04-W AV2146DN-3310-W AV2146DN-04-D AV2146DN-3310-D	 AV3146DN-04-W AV3146DN-3310-W AV3146DN-04-D AV3146DN-3310-D
Category	All-in-One Ball Camera		All-in-One Ball Camera		All-in-One WDR Ball Camera	All-in-One WDR Ball Camera
Image Sensor	1.3MP Effective, 1/2.7" CMOS		2.07MP, 1/2.7" CMOS		2.07MP Effective, 1/3.2" CMOS	3MP, 1/3.2" CMOS
Max Resolution (Horizontal x Vertical)	1280 x 1024		1920 x 1080		1920 x 1080	2048 x 1536
Minimum Illumination	Color: 0.1 Lux @ F1.2 Day/Night: 0 Lux, IR Sensitive		Color: 0.1 Lux @ F1.2 Day/Night: 0 Lux, IR Sensitive		Color (Non-Binning): 0.3 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color (Non-Binning): 0.3 Lux @ F1.4 Color (Binning): 0.15 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive
Full Field-of-View Resolution (Horizontal x Vertical)	1280 x 1024 - 1.3MP 640 x 512 - 1/4 Resolution		1920 x 1080 - 1080p 960 x 540 - 1/4 Resolution		1920 x 1080 - 1080p (HDTV) 960 x 540 - 1/4 Resolution	2048 x 1536 - 3MP 1024 x 768 - 1/4 Resolution
Max Frame Rates	42fps @ 1280 x 1024		31fps @ 1920 x 1080 42fps @ 1280 x 1024		30fps @ 1920 x 1080 41fps @ 1280 x 1024	21fps @ 2048 x 1536 30fps @ 1920 x 1080 41fps @ 1280 x 1024 21fps @ 1024 x 768 (Binning) 27fps @ 800 x 600 (Binning) 31fps @ 960 x 540 (Binning) 32fps @ 640 x 512 (Binning)
Dynamic Range	69dB		69dB		70.1dB	70.1dB
Day/Night (IR Cut Filter)	'DN' Version		'DN' Version		'DN' Version	'DN' Version
Auto/Iris (DC)	-		-		-	-
Lens (Integrated)	3.3mm–10mm, F1.6 4mm, F1.6 (-04 Version)		3.3mm–10mm, F1.6 4mm, F1.6 (-04 Version)		3.3mm–10mm, F1.6 4mm, F1.6 (-04 Version)	3.3mm–10mm, F1.6 4mm, F1.6 (-04 Version)
Compression Type	H.264 (MPEG-4, Part 10) Motion JPEG		H.264 (MPEG-4, Part 10) Motion JPEG		H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG
Compression Levels	21 Levels		21 Levels		21 Levels	21 Levels
Network Protocols	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP		TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP		TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP
Audio	-		-		-	-
Multi-Streaming	8 Non-Identical Streams		8 Non-Identical Streams		8 Non-Identical Streams	8 Non-Identical Streams
Multi-Casting	Yes		Yes		Yes	Yes
Motion Detection	1024 Zones		1024 Zones		1024 Zones	1024 Zones
Moonlight Mode	Yes		Yes		Yes	Yes
Electronic PTZ	Multiple PTZ Windows		Multiple PTZ Windows		Multiple PTZ Windows	Multiple PTZ Windows
Electronic Image Flip	180°		180°		180°	180°
Shutter Control	1ms–500ms		1ms–500ms		1ms–500ms	1ms–500ms
Privacy Mask	Yes		Yes		Yes	Yes
Binning Mode	-		-		-	Yes
I/O	1/1		1/1		1/1	1/1
Power	PoE: PoE 802.3af DC Input: Aux. 12V–48V DC AC Input: Aux. 24V AC 5 Watts Max		PoE: PoE 802.3af DC Input: Aux. 12V–48V DC AC Input: Aux. 24V AC 5.3 Watts Max		PoE: PoE 802.3af DC Input: Aux. 12V–48V DC AC Input: Aux. 24V AC 6 Watts Max	PoE: PoE 802.3af DC Input: Aux. 12V–48V DC AC Input: Aux. 24V AC 6 Watts Max
Weather Proofing Standard	-		-		-	-
Heater (Integrated)	-		-		-	-
Temperature Specification	-5°–50° C		-5°–50° C		-5°–50° C	-5°–50° C
Vandal Resistant	-		-		-	-
Camera Positioning	3-Axis Gimbal, 360° Pan, 180° Tilt, 360° Z-Axis		3-Axis Gimbal, 360° Pan, 180° Tilt, 360° Z-Axis		3-Axis Gimbal, 360° Pan, 180° Tilt, 360° Z-Axis	3-Axis Gimbal, 360° Pan, 180° Tilt, 360° Z-Axis
Accessories/Housings	D4S-WMT-B: Wall Mount D4S-CMT-B: Pendant Mount		D4S-WMT-B: Wall Mount D4S-CMT-B: Pendant Mount		D4S-WMT-B: Wall Mount D4S-CMT-B: Pendant Mount	D4S-WMT-B: Wall Mount D4S-CMT-B: Pendant Mount
Control Software	AV100/AV200		AV100/AV200		AV100/AV200	AV100/AV200
Regulatory Compliance	FCC, CE, UL Listed REACH, RoHS, WEEE		FCC, CE, UL Listed REACH, RoHS, WEEE		FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE
Industry Standard	PSIA/ONVIF		PSIA/ONVIF		PSIA/ONVIF	PSIA/ONVIF
Dimensions	Ø 3.1" x 5.76" H (-04 Models) Ø 3.1" x 6.15" H (-3310 Models) Ø 5.1" x 1.74" H (-D Models In-Ceiling) Ø 5.1" x 3.85" H (-D Models)		Ø 3.1" x 5.76" H (-04 Models) Ø 3.1" x 6.15" H (-3310 Models) Ø 5.1" x 1.74" H (-D Models In-Ceiling) Ø 5.1" x 3.85" H (-D Models)		Ø 3.1" x 5.76" H (-04 Models) Ø 3.1" x 6.15" H (-3310 Models) Ø 5.1" x 1.74" H (-D Models In-Ceiling) Ø 5.1" x 3.85" H (-D Models)	Ø 3.1" x 5.76" H (-04 Models) Ø 3.1" x 6.15" H (-3310 Models) Ø 5.1" x 1.74" H (-D Models In-Ceiling) Ø 5.1" x 3.85" H (-D Models)

H.264 MegaView® Cameras				H.264 MegaVideo® Dual Sensor Camera	H.264 MegaVideo® Compact WDR Cameras
					
AV1125IRv1x AV1125DNv1x	AV2125IRv1x AV2125DNv1x	AV3125IRv1x AV3125DNv1x	AV5125IRv1x AV5125DNv1x	AV3135	AV2116DNv1 AV3116DNv1
					<i>*AV3116DNv1 Model Only</i>
All-in-One MegaView®	All-in-One MegaView®	All-in-One MegaView®	All-in-One MegaView®	Dual Sensor Mini Camera	WDR Compact Camera
1.3MP Effective, 1/2.7" CMOS	2.07MP, 1/2.7" CMOS	3MP Effective, 1/2.5" CMOS	5MP, 1/2.5" CMOS	3MP, 1/2" CMOS Color 1.3MP, 1/2" CMOS B/W	2.07MP Effective, 1/3.2" CMOS 3MP, 1/3.2" CMOS*
1280 x 1024	1920 x 1080	2048 x 1536	2592 x 1944	2048 x 1536 - 3MP 1280 x 1024 - 1.3MP	1920 x 1080 2048 x 1536*
Color: 0.1 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color: 0.1 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color (Non-Binning): 0.3 Lux @ F1.4 Color (Binning): 0.15 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color (Non-Binning): 0.3 Lux @ F1.4 Color (Binning): 0.15 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color: 0.2 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color (Non-Binning): 0.3 Lux @ F1.4 Color (Binning): 0.15 Lux @ F1.4* Day/Night: 0 Lux, IR Sensitive
1280 x 1024 - 1.3MP 640 x 512 - 1/4 Resolution	1920 x 1080 - 1080p (HDTV) 960 x 540 - 1/4 Resolution	2048 x 1536 - 3MP 1024 x 768 - 1/4 Resolution	2592 x 1944 - 5MP 1296 x 968 - 1/4 Resolution	2048 x 1536 - 3MP 1024 x 768 - 1/4 Resolution 1280 x 1024 - 1.3MP 640 x 512 - 1/4 Resolution	1920 x 1080 - 1080p (HDTV) 960 x 540 - 1/4 Resolution 2048 x 1536 - 3MP* 1024 x 768 - 1/4 Resolution*
42fps @ 1280 x 1024	31fps @ 1920 x 1080 42fps @ 1280 x 1024	21fps @ 2048 x 1536 29fps @ 1920 x 1080 31fps @ 1600 x 1200 41fps @ 1280 x 1024 47fps @ 1024 x 768 (Binning) 64fps @ 800 x 600 (Binning) 64fps @ 960 x 540 (Binning) 64fps @ 640 x 512 (Binning)	14fps @ 2592 x 1944 21fps @ 2048 x 1536 29fps @ 1920 x 1080 31fps @ 1600 x 1200 34fps @ 1296 x 972 (Binning) 47fps @ 1024 x 768 (Binning) 64fps @ 800 x 600 (Binning) 60fps @ 960 x 540 (Binning)	12fps @ 2560 x 1600 15fps @ 2048 x 1536 20fps @ 1920 x 1200 22fps @ 1920 x 1080 24fps @ 1600 x 1200 32fps @ 1280 x 1024	21fps @ 2048 x 1536* 30fps @ 1920 x 1080 41fps @ 1280 x 1024 21fps @ 1024 x 768 (Binning)* 27fps @ 800 x 600 (Binning)* 31fps @ 960 x 540 (Binning)* 32fps @ 640 x 512 (Binning)*
69dB	69dB	70.1dB	70.1dB	61dB	Up to 100dB at Full Resolution
'DN' Version IR Illuminator on 'IR' Version	'DN' Version IR Illuminator on 'IR' Version	'DN' Version IR Illuminator on 'IR' Version	'DN' Version IR Illuminator on 'IR' Version	Dual Sensor: Color, Black/White	Yes
-	-	-	-	-	-
Megapixel Vari-Focal Lens 4.5mm-10mm, F1.6, IR Corrected	Megapixel Vari-Focal Lens 4.5mm-10mm, F1.6, IR Corrected	Megapixel Vari-Focal Lens 4.5mm-10mm, F1.6, IR Corrected	Megapixel Vari-Focal Lens 4.5mm-10mm, F1.6, IR Corrected	-	-
H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG
21 Levels	21 Levels	21 Levels	21 Levels	21 Levels	21 Levels
TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP
-	-	-	-	-	-
8 Non-Identical Streams	8 Non-Identical Streams	8 Non-Identical Streams	8 Non-Identical Streams	8 Non-Identical Streams	8 Non-Identical Streams
Yes	Yes	Yes	Yes	Yes	Yes
1024 Zones	1024 Zones	1024 Zones	1024 Zones	64 Zones	1024 Zones
Yes	Yes	Yes	Yes	Yes	Yes
Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows
180°	180°	180°	180°	180°	180°
1ms-500ms	1ms-500ms	1ms-500ms	1ms-500ms	1ms-500ms	1ms-500ms
Yes	Yes	Yes	Yes	-	Yes
-	-	Yes	Yes	-	Yes*
1/1, 1/0 (IR Version)	1/1, 1/0 (IR Version)	1/1, 1/0 (IR Version)	1/1, 1/0 (IR Version)	1/1	1/1
PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 5 Watts Max 8 Watts Max (IR On)	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 5 Watts Max 8 Watts Max (IR On)	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 5.3 Watts Max 8.4 Watts Max (IR On)	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 5.3 Watts Max 8.4 Watts Max (IR On)	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 4 Watts Max	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 6 Watts Max
IP66	IP66	IP66	IP66	-	-
-	-	-	-	-	-
-40°-50° C	-40°-50° C	-40°-60° C	-40°-60° C	0°-50° C	-5°-50° C
Yes	Yes	Yes	Yes	-	-
3-Axis Bracket	3-Axis Bracket	3-Axis Bracket	3-Axis Bracket	-	-
MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter	MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter	MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter	MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter	DOME4-I: Indoor 4" Dome DOME4-O: Outdoor 4" Dome DOME5-I: Recessed 5" Dome HSG2: Outdoor PoE Housing	D4SO: Outdoor 4" Dome HSG2: Outdoor PoE Housing
AV100/AV200	AV100/AV200	AV100/AV200	AV100/AV200	AV100/AV200	AV100/AV200
FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE
PSIA/ONVIF	PSIA/ONVIF	PSIA/ONVIF	PSIA/ONVIF	-	PSIA/ONVIF
4" H x 4.3" W x 11.5" D	4" H x 4.3" W x 11.5" D	4" H x 4.3" W x 11.5" D	4" H x 4.3" W x 11.5" D	3" H x 2.5" W x 2.25" D	3" H x 2.5" W x 1.25" D

Product Matrix

	H.264 MegaVideo® Compact Cameras					
	 AV1115v1 AV1115DNv1 AV1115DNAIv1	 AV2115v1 AV2115DNv1 AV2115DNAIv1	 AV3115v1 AV3115DNv1 AV3115DNAIv1	 AV5115v1 AV5115DNv1 AV5115DNAIv1	 AV10115v1 AV10115DNv1 AV10115DNAIv1	 AV1310 AV1310DN
Category	Compact Camera	Compact Camera	Compact Camera	Compact Camera	Compact Camera	Compact Camera
Image Sensor	1.3MP Effective, 1/2.7" CMOS	2.07MP, 1/2" CMOS	3MP Effective, 1/2" CMOS	5MP, 1/2.5" CMOS	10MP, 1/2.3" CMOS	1.3MP Effective, 1/2" CMOS
Max Resolution (Horizontal x Vertical)	1280 x 1024	1920 x 1080	2048 x 1536	2592 x 1944	Mode 1: 3648 x 2752 Mode 2: 1920 x 1080	1280 x 1024
Minimum Illumination	Color: 0.1 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color: 0.1 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color (Non-Binning): 0.3 Lux @ F1.4 Color (Binning): 0.15 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color (Non-Binning): 0.3 Lux @ F1.4 Color (Binning): 0.15 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color (Non-Binning): 0.42 Lux @ F1.4 Color (Binning): 0.21 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color: 0.1 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive
Full Field-of-View Resolution (Horizontal x Vertical)	1280 x 1024 - 1.3MP 640 x 512 - 1/4 Resolution	1920 x 1080 - 1080p (HDTV) 960 x 540 - 1/4 Resolution	2048 x 1536 - 3MP 1024 x 768 - 1/4 Resolution	2592 x 1944 - 5MP 1296 x 968 - 1/4 Resolution	3648 x 2752 - 10MP 1920 x 1080 - 1080p (HDTV) 1824 x 1376 - 1/2 Resolution 960 x 540 - 1/4 Resolution	1280 x 1024 - 1.3MP 640 x 512 - 1/4 Resolution
Max Frame Rates	42fps @ 1280 x 1024	31fps @ 1920 x 1080 42fps @ 1280 x 1024	21fps @ 2048 x 1536 29fps @ 1920 x 1080 31fps @ 1600 x 1200 41fps @ 1280 x 1024 46fps @ 1024 x 768 (Binning) 64fps @ 800 x 600 (Binning) 64fps @ 860 x 540 (Binning) 64fps @ 640 x 512 (Binning)	14fps @ 2592 x 1944 16fps @ 2560 x 1600 21fps @ 2048 x 1536 29fps @ 1920 x 1080 31fps @ 1600 x 1200 41fps @ 1280 x 1024 34fps @ 1296 x 972 (Binning) 41fps @ 1280 x 800(Binning) 46fps @ 1024 x 768 (Binning) 64fps @ 800 x 600 (Binning)	7fps @ 3648 x 2752 12fps @ 2592 x 1944 18fps @ 2048 x 1536 26fps @ 1920 x 1080 37fps @ 1280 x 1024 30fps @ 1920 x 1080 (Binning) 25fps @ 1824 x 1376 (Binning) 46fps @ 1296 x 972 (Binning) 57fps @ 1024 x 768 (Binning)	32fps @ 1280 x 1024
Dynamic Range	69dB	69dB	70.1dB	70.1dB	57.2dB	61dB
Day/Night (IR Cut Filter)	'DN' and 'DNAI' Versions	'DN' and 'DNAI' Versions	'DN' and 'DNAI' Versions	'DN' and 'DNAI' Versions	'DN' and 'DNAI' Versions	'DN' Version
Auto/Iris (DC)	'DNAI' Version	'DNAI' Version	'DNAI' Version	'DNAI' Version	'DNAI' Version	-
Lens (Integrated)	-	-	-	-	-	-
Compression Type	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG	Motion JPEG
Compression Levels	21 Levels	21 Levels	21 Levels	21 Levels	21 Levels	21 Levels
Network Protocols	TFTP, HTTP, RTSP, RTP/TCR, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCR, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCR, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCR, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCR, RTP/UDP, DHCP	TFTP, HTTP, DHCP
Audio	-	-	-	-	-	-
Multi-Streaming	8 Non-Identical Streams	8 Non-Identical Streams	8 Non-Identical Streams	4 Non-Identical Streams	8 Non-Identical Streams	8 Non-Identical Streams
Multi-Casting	Yes	Yes	Yes	Yes	Yes	-
Motion Detection	1024 Zones	1024 Zones	1024 Zones	1024 Zones	1024 Zones	64 Zones
Moonlight Mode	Yes	Yes	Yes	Yes	Yes	Yes
Electronic PTZ	Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows
Electronic Image Flip	180°	180°	180°	180°	180°	180°
Shutter Control	1ms–500ms	1ms–500ms	1ms–500ms	1ms–500ms	1ms–500ms	1ms–500ms
Privacy Mask	Yes	Yes	Yes	Yes	Yes	-
Binning Mode	-	-	Yes	Yes	Yes	-
I/O	1/1	1/1	1/1	1/1	1/1	1/1
Power	PoE: PoE 802.3af DC Input: Aux. 12V–48V DC AC Input: Aux. 24V AC 5 Watts Max	PoE: PoE 802.3af DC Input: Aux. 12V–48V DC AC Input: Aux. 24V AC 5 Watts Max	PoE: PoE 802.3af DC Input: Aux. 12V–48V DC AC Input: Aux. 24V AC 5.3 Watts Max	PoE: PoE 802.3af DC Input: Aux. 12V–48V DC AC Input: Aux. 24V AC 5.3 Watts Max	PoE: PoE 802.3af DC Input: Aux. 12V–48V DC AC Input: Aux. 24V AC 5.4 Watts Max	PoE: PoE 802.3af 3 Watts Max
Weather Proofing Standard	-	-	-	-	-	-
Heater (Integrated)	-	-	-	-	-	-
Temperature Specification	-5°–50° C	-5°–50° C	-5°–50° C	-5°–50° C	-5°–50° C	0°–50° C
Vandal Resistant	-	-	-	-	-	-
Camera Positioning	-	-	-	-	-	-
Accessories/Housings	D4S: Indoor 4" Surface Dome D4F: Indoor 4" In-Ceiling Dome D4SO: Outdoor 4" Dome DOME4-I: Indoor 4" Dome DOME4-O: Outdoor 4" Dome DOME5-I: Recessed 5" Dome HSG2: Outdoor PoE Housing	D4S: Indoor 4" Surface Dome D4F: Indoor 4" In-Ceiling Dome D4SO: Outdoor 4" Dome DOME4-I: Indoor 4" Dome DOME4-O: Outdoor 4" Dome DOME5-I: Recessed 5" Dome HSG2: Outdoor PoE Housing	D4S: Indoor 4" Surface Dome D4F: Indoor 4" In-Ceiling Dome D4SO: Outdoor 4" Dome DOME4-I: Indoor 4" Dome DOME4-O: Outdoor 4" Dome DOME5-I: Recessed 5" Dome HSG2: Outdoor PoE Housing	D4S: Indoor 4" Surface Dome D4F: Indoor 4" In-Ceiling Dome D4SO: Outdoor 4" Dome DOME4-I: Indoor 4" Dome DOME4-O: Outdoor 4" Dome DOME5-I: Recessed 5" Dome HSG2: Outdoor PoE Housing	D4S: Indoor 4" Surface Dome D4F: Indoor 4" In-Ceiling Dome D4SO: Outdoor 4" Dome DOME4-I: Indoor 4" Dome DOME4-O: Outdoor 4" Dome DOME5-I: Recessed 5" Dome HSG2: Outdoor PoE Housing	D4S: Indoor 4" Surface Dome D4F: Indoor 4" In-Ceiling Dome D4SO: Outdoor 4" Dome DOME4-I: Indoor 4" Dome DOME4-O: Outdoor 4" Dome DOME5-I: Recessed 5" Dome HSG2: Outdoor PoE Housing
Control Software	AV100/AV200	AV100/AV200	AV100/AV200	AV100/AV200	AV100/AV200	AV100/AV200
Regulatory Compliance	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE
Industry Standard	PSIA/ONVIF	PSIA/ONVIF	PSIA/ONVIF	PSIA/ONVIF	PSIA/ONVIF	-
Dimensions	3" H x 2.5" W x 1.25" D	3" H x 2.5" W x 1.25" D	3" H x 2.5" W x 1.25" D	3" H x 2.5" W x 1.25" D	3" H x 2.5" W x 1.25" D	3" H x 2.5" W x 1.25" D

JPEG MegaVideo® Compact Cameras			H.264 D4SO Series Cameras			
						
AV2110 AV2110DN	AV3110 AV3110DN	AV5110 AV5110DN	D4SO-AV1115v1-3312 D4SO-AV1115DNv1-3312	D4SO-AV2115v1-3312 D4SO-AV2115DNv1-3312	D4SO-AV3115v1-3312 D4SO-AV3115DNv1-3312	D4SO-AV5115v1-3312 D4SO-AV5115DNv1-3312
Compact Camera	Compact Camera	Compact Camera	All-in-One Outdoor Dome	All-in-One Outdoor Dome	All-in-One Outdoor Dome	All-in-One Outdoor Dome
2MP, 1/2" CMOS	3MP Effective, 1/2" CMOS	5MP, 1/2.5" CMOS	1.3MP Effective, 1/2.7" CMOS	2.07MP, 1/2.7" CMOS	3MP Effective, 1/2.5" CMOS	5MP, 1/2.5" CMOS
1600 x 1200	2048 x 1536	2592 x 1944	1280 x 1024	1920 x 1080	2048 x 1536	2592 x 1944
Color: 0.1 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color: 0.2 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color: 0.3 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color: 0.1 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color: 0.3 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color (Non-Binning): 0.3 Lux @ F1.4 Color (Binning): 0.15 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color (Non-Binning): 0.3 Lux @ F1.4 Color (Binning): 0.15 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive
1600 x 1200 - 2MP 800 x 600 - 1/4 Resolution	2048 x 1536 - 3MP 1024 x 768 - 1/4 Resolution	2592 x 1944 - 5MP 1296 x 968 - 1/4 Resolution	1280(H) x 1024(V) - 1.3MP 640(H) x 512(V) - 1/4 Resolution	1920 x 1080 - 1080p (HDTV) 960 x 540 - 1/4 Resolution	2048 x 1536 - 3MP 1024 x 768 - 1/4 Resolution	2592 x 1944 - 5MP 1296 x 968 - 1/4 Resolution
24fps @ 1600 x 1200 32fps @ 1280 x 1024	15fps @ 2048 x 1536 20fps @ 1920 x 1200 22fps @ 1920 x 1080 24fps @ 1600 x 1200 32fps @ 1280 x 1024	9fps @ 2592 x 1944 12fps @ 2560 x 1600 15fps @ 2048 x 1536 24fps @ 1600 x 1200 32fps @ 1280 x 1024	42fps @ 1280 x 1024	31fps @ 1920 x 1080 42fps @ 1280 x 1024	21fps @ 2048 x 1536 29fps @ 1920 x 1080 31fps @ 1600 x 1200 41fps @ 1280 x 1024 46fps @ 1024 x 768 (Binning) 64fps @ 800 x 600 (Binning) 64fps @ 860 x 540 (Binning) 64fps @ 640 x 512 (Binning)	14fps @ 2592 x 1944 16fps @ 2560 x 1600 21fps @ 2048 x 1536 29fps @ 1920 x 1080 31fps @ 1600 x 1200 41fps @ 1280 x 1024 34fps @ 1296 x 972 (Binning) 41fps @ 1280 x 800 (Binning) 46fps @ 1024 x 768 (Binning) 64fps @ 800 x 600 (Binning)
61dB	61dB	70.1dB	69dB	69dB	70.1dB	70.1dB
'DN' Version	'DN' Version	'DN' Version	'DN' Version	'DN' Version	'DN' Version	'DN' Version
-	-	-	-	-	-	-
-	-	-	3.3mm-12mm, F1.6, IR Corrected	3.3mm-12mm, F1.6, IR Corrected	3.3mm-12mm, F1.6, IR Corrected	3.3mm-12mm, F1.6, IR Corrected
Motion JPEG	Motion JPEG	Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG
21 Levels	21 Levels	21 Levels	21 Levels	21 Levels	21 Levels	21 Levels
TFTP, HTTP, DHCP	TFTP, HTTP, DHCP	TFTP, HTTP, DHCP	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP
-	-	-	-	-	-	-
8 Non-Identical Streams	8 Non-Identical Streams	8 Non-Identical Streams	8 Non-Identical Streams	8 Non-Identical Streams	8 Non-Identical Streams	8 Non-Identical Streams
-	-	-	Yes	Yes	Yes	Yes
64 Zones	64 Zones	64 Zones	1024 Zones	1024 Zones	1024 Zones	1024 Zones
Yes	Yes	Yes	Yes	Yes	Yes	Yes
Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows
180°	180°	180°	180°	180°	180°	180°
1ms-500ms	1ms-500ms	1ms-500ms	1ms-500ms	1ms-500ms	1ms-500ms	1ms-500ms
-	-	-	-	-	Yes	Yes
-	-	-	-	-	Yes	Yes
1/1	1/1	1/1	1/1	1/1	1/1	1/1
PoE: PoE 802.3af 3 Watts Max	PoE: PoE 802.3af 3 Watts Max	PoE: PoE 802.3af 3 Watts Max	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 5 Watts Max	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 5 Watts Max	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 5.3 Watts Max	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 5.3 Watts Max
-	-	-	IP66	IP66	IP66	IP66
-	-	-	Optional 'MD1-HK' Kit: 10W Heater, Separate 12V DC Input	Optional 'MD1-HK' Kit: 10W Heater, Separate 12V DC Input	Optional 'MD1-HK' Kit: 10W Heater, Separate 12V DC Input	Optional 'MD1-HK' Kit: 10W Heater, Separate 12V DC Input
0°-50° C	0°-50° C	0°-50° C	-5°-50° C/-30°-50° C (w/Heater)	-5°-50° C/-30°-50° C (w/Heater)	-5°-50° C/-30°-50° C (w/Heater)	-5°-50° C/-30°-50° C (w/Heater)
-	-	-	Yes, IK-10 Rated	Yes, IK-10 Rated	Yes, IK-10 Rated	Yes, IK-10 Rated
-	-	-	2-Axis Gimbal with 360° Pan and 90° Tilt	2-Axis Gimbal with 360° Pan and 90° Tilt	2-Axis Gimbal with 360° Pan and 90° Tilt	2-Axis Gimbal with 360° Pan and 90° Tilt
D4S: Indoor 4" Surface Dome D4F: Indoor 4" In-Ceiling Dome D4SO: Outdoor 4" Dome DOME4-I: Indoor 4" Dome DOME4-O: Outdoor 4" Dome DOME5-I: Recessed 5" Dome HSG2: Outdoor PoE Housing	D4S: Indoor 4" Surface Dome D4F: Indoor 4" In-Ceiling Dome D4SO: Outdoor 4" Dome DOME4-I: Indoor 4" Dome DOME4-O: Outdoor 4" Dome DOME5-I: Recessed 5" Dome HSG2: Outdoor PoE Housing	D4S: Indoor 4" Surface Dome D4F: Indoor 4" In-Ceiling Dome D4SO: Outdoor 4" Dome DOME4-I: Indoor 4" Dome DOME4-O: Outdoor 4" Dome DOME5-I: Recessed 5" Dome HSG2: Outdoor PoE Housing	MD-WMT2: Wall Mount MD-CMT: Pendant Mount MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter MD1-HK: Optional Heater Kit SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter	MD-WMT2: Wall Mount MD-CMT: Pendant Mount MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter MD1-HK: Optional Heater Kit SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter	MD-WMT2: Wall Mount MD-CMT: Pendant Mount MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter MD1-HK: Optional Heater Kit SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter	MD-WMT2: Wall Mount MD-CMT: Pendant Mount MD-CRMA: Corner Mount Adapter MD-PMA: Pole Mount Adapter MD1-HK: Optional Heater Kit SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter
AV100/AV200	AV100/AV200	AV100/AV200	AV100/AV200	AV100/AV200	AV100/AV200	AV100/AV200
FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE
-	-	-	PSIA/ONVIF	PSIA/ONVIF	PSIA/ONVIF	PSIA/ONVIF
3" H x 2.5" W x 1.25" D	3" H x 2.5" W x 1.25" D	3" H x 2.5" W x 1.25" D	Ø 5.5" x 4.9" H	Ø 5.5" x 4.9" H	Ø 5.5" x 4.9" H	Ø 5.5" x 4.9" H

	H.264 D4S/D4F Series Cameras				Accessories
					
	D4F-AV1115v1-3312 D4F-AV1115DNv1-3312 D4S-AV1115v1-3312 D4S-AV1115DNv1-04	D4F-AV2115v1-3312 D4F-AV2115DNv1-3312 D4S-AV2115v1-3312 D4S-AV2115DNv1-04	D4F-AV3115v1-3312 D4F-AV3115DNv1-3312 D4S-AV3115v1-3312 D4S-AV3115DNv1-3312	D4F-AV5115v1-3312 D4F-AV5115DNv1-3312 D4S-AV5115v1-3312 D4S-AV5115DNv1-3312	D4F In-Ceiling Flush Mount Dome MegaVideo® Compact
Category	All-in-One Indoor Dome	All-in-One Indoor Dome	All-in-One Indoor Dome	All-in-One Indoor Dome	
Image Sensor	1.3MP Effective, 1/2.7" CMOS	2.07MP, 1/2.7" CMOS	3MP Effective, 1/2.5" CMOS	5MP, 1/2.5" CMOS	D4S Indoor Surface Mount Dome MegaVideo® Compact
Max Resolution (Horizontal x Vertical)	1280 x 1024	1920 x 1080	2048 x 1536	2592 x 1944	
Minimum Illumination	Color: 0.1 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color: 0.1 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color (Non-Binning): 0.3 Lux @ F1.4 Color (Binning): 0.15 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	Color (Non-Binning): 0.3 Lux @ F1.4 Color (Binning): 0.15 Lux @ F1.4 Day/Night: 0 Lux, IR Sensitive	D4SO 4" Outdoor Surface Mount Dome MegaVideo® Compact
Full Field-of-View Resolution (Horizontal x Vertical)	1280 x 1024 - 1.3MP 640 x 512 - 1/4 Resolution	1920 x 1080 - 1080p (HDTV) 960 x 540 - 1/4 Resolution	2048 x 1536 - 3MP 1024 x 768 - 1/4 Resolution	2592 x 1944 - 5MP 1296 x 968 - 1/4 Resolution	
Max Frame Rates	42fps @ 1280 x 1024	31fps @ 1920 x 1080 42fps @ 1280 x 1024	21fps @ 2048 x 1536 29fps @ 1920 x 1080 31fps @ 1600 x 1200 41fps @ 1280 x 1024 46fps @ 1024 x 768 (Binning) 64fps @ 960 x 540 (Binning) 64fps @ 800 x 600 (Binning) 64fps @ 640 x 512 (Binning)	14fps @ 2592 x 1944 21fps @ 2048 x 1536 29fps @ 1920 x 1080 31fps @ 1600 x 1200 41fps @ 1280 x 1024 34fps @ 1296 x 972 (Binning) 46fps @ 1024 x 768 (Binning) 64fps @ 960 x 540 (Binning) 64fps @ 800 x 600 (Binning)	HSG2 Outdoor IP67 PoE Housing MegaVideo®, MegaVideo® Compact
Dynamic Range	69dB	69dB	70.1dB	70.1dB	
Day/Night (IR Cut Filter)	'DN' Version	'DN' Version	'DN' Version	'DN' Version	Dome5-I 5" Recessed Dome MegaVideo®, MegaVideo® Compact
Auto/Iris (DC)	-	-	-	-	
Lens (Integrated)	3.3mm-12mm, F1.6, IR Corrected 4mm F1.8 IR Corrected (-04 Version)	3.3mm-12mm, F1.6, IR Corrected 4mm F1.8 IR Corrected (-04 Version)	Megapixel Vari-Focal Lens 3.3mm-12mm, F1.6, IR Corrected	Megapixel Vari-Focal Lens 3.3mm-12mm, F1.6, IR Corrected	Dome4-I, Dome4-O 4" Vandal Resistant Dome MegaVideo®, MegaVideo® Compact
Compression Type	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG	H.264 (MPEG-4, Part 10) Motion JPEG	
Compression Levels	21 Levels	21 Levels	21 Levels	21 Levels	MD-WMT2 Wall Mount (1.5" NPT Standard) MegaDome®, MegaDome® 2, D4SO, 12MP SurroundVideo® WDR
Network Protocols	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	TFTP, HTTP, RTSP, RTP/TCP, RTP/UDP, DHCP	
Audio	-	-	-	-	MD-CMT Pendant Mount MegaDome®, MegaDome® 2, D4SO, 12MP SurroundVideo® WDR
Multi-Streaming	8 Non-Identical Streams	8 Non-Identical Streams	8 Non-Identical Streams	8 Non-Identical Streams	
Multi-Casting	Yes	Yes	Yes	Yes	D4S-CMT, D4S-CMT-B Pendant Mount (¾" NPT Standard) D4S, MegaBall™
Motion Detection	1024 Zones	1024 Zones	1024 Zones	1024 Zones	
Moonlight Mode	Yes	Yes	Yes	Yes	D4S-WMT, D4S-WMT-B Wall Mount (¾" NPT Standard) D4S, MegaBall™
Electronic PTZ	Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows	Multiple PTZ Windows	
Electronic Image Flip	180°	180°	180°	180°	Focus Tool MegaDome®, D4SO
Shutter Control	1ms-500ms	1ms-500ms	1ms-500ms	1ms-500ms	
Privacy Mask	Yes	Yes	Yes	Yes	MD-FMA Flush Mount Adaptor MegaDome®, MegaDome® 2, D4SO, 12MP SurroundVideo® WDR
Binning Mode	-	-	Yes	Yes	
I/O	1/1	1/1	1/1	1/1	SV-EBA Electrical Box Adaptor MegaDome®, MegaDome® 2, D4SO, SurroundVideo®, MegaView®
Power	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 5 Watts Max	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 5 Watts Max	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 5.3 Watts Max	PoE: PoE 802.3af DC Input: Aux. 12V-48V DC AC Input: Aux. 24V AC 5.3 Watts Max	
Weather Proofing Standard	-	-	-	-	MD-PMA Pole Mount Adaptor MegaDome®, MegaDome® 2, D4SO, SurroundVideo®, MegaView®
Heater (Integrated)	-	-	-	-	
Temperature Specification	-5°-45° C	-5°-45° C	-5°-45° C	-5°-45° C	MD-CRMA Corner Mount Adaptor MegaDome®, MegaDome® 2, D4SO, SurroundVideo®, MegaView®
Vandal Resistant	-	-	-	-	
Camera Positioning	2-Axis Gimbal with 360° Pan, 90° Tilt (D4S), 70° Tilt (D4F)	2-Axis Gimbal with 360° Pan, 90° Tilt (D4S), 70° Tilt (D4F)	2-Axis Gimbal with 360° Pan, 90° Tilt (D4S), 70° Tilt (D4F)	2-Axis Gimbal with 360° Pan, 90° Tilt (D4S), 70° Tilt (D4F)	Heater Kit MD-1HK: MegaDome®, D4SO MD-2HK: MegaDome® 2
Accessories/Housings	D4S-WMT: Wall Mount Adapter D4S-CMT: Pendant Mount Adapter SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter	D4S-WMT: Wall Mount Adapter D4S-CMT: Pendant Mount Adapter SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter	D4S-WMT: Wall Mount Adapter D4S-CMT: Pendant Mount Adapter SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter	D4S-WMT: Wall Mount Adapter D4S-CMT: Pendant Mount Adapter SV-EBA: Electrical Box Adapter SV-JBA: Junction Box Adapter	
Control Software	AV100/AV200	AV100/AV200	AV100/AV200	AV100/AV200	SV-WMT Wall Mount (1.5" NPT Standard) SurroundVideo®
Regulatory Compliance	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	FCC, CE, UL Listed REACH, RoHS, WEEE	
Industry Standard	PSIA/ONVIF	PSIA/ONVIF	PSIA/ONVIF	PSIA/ONVIF	SV-CMT Pendant Mount (1.5" NPT Standard) SurroundVideo®
Dimensions	Ø 6" x 2.7" H (D4F) Ø 4.7" x 3.8" H (D4S)	Ø 6" x 2.7" H (D4F) Ø 4.7" x 3.8" H (D4S)	Ø 6" x 2.7" H (D4F) Ø 4.7" x 3.8" H (D4S)	Ø 6" x 2.7" H (D4F) Ø 4.7" x 3.8" H (D4S)	
					SV-FMA Flush Mount Adaptor SurroundVideo®
					
					SV-JBA Junction Box Adaptor MegaDome®, MegaDome® 2, D4S, D4SO, SurroundVideo®, MegaView®