

## Indoor/Outdoor MJPEG/H.264 Cameras

Picture	Camera	Description
<b>Multi-Sensor</b>		
<b>SurroundVideo® G5</b>		
	AV5585PM	5MP, D/N, 12fps, 7.8mm/P-iris, PoE, IP66, 180°, STELLAR™
	AV12585PM	12MP, D/N, 10fps, 6.2mm/P-iris, PoE, IP66, 180°
	AV12586PM	12MP, D/N, 10fps, WDR, 6.2mm/P-iris, PoE, IP66, 180°
	AV20585PM	20MP, D/N, 7fps, 6.2mm/P-iris, PoE, IP66, 180°
<b>SurroundVideo® Omni G2</b>		
	AV12275DN-NL	12MP, D/N, 10fps, No Lens, PoE, IP66
	AV12275DN-28	12MP, D/N, 10fps, 2.8mm, PoE, IP66
	AV12275DN-08	12MP, D/N, 10fps, 8mm, PoE, IP66
	AV12276DN-NL	12MP, D/N, 10fps, WDR, No Lens, PoE, IP66
	AV12276DN-28	12MP, D/N, 10fps, WDR, 2.8mm, PoE, IP66
	AV12276DN-08	12MP, D/N, 10fps, WDR, 8mm, PoE, IP66
	AV20275DN-NL	20MP, D/N, 7fps, No Lens, PoE, IP66
	AV20275DN-28	20MP, D/N, 7fps, 2.8mm, PoE, IP66
	AV20275DN-08	20MP, D/N, 7fps, 8mm, PoE, IP66
<b>SurroundVideo® Omni</b>		
	AV12176DN-NL	12MP, D/N, 5.2fps, WDR, No Lens, PoE, IP66
	AV12176DN-28	12MP, D/N, 5.2fps, WDR, 2.8mm, PoE, IP66
	AV12176DN-08	12MP, D/N, 5.2fps, WDR, 8mm, PoE, IP66
	AV20175DN-NL	20MP, D/N, 3.5fps, No Lens, PoE, IP66
	AV20175DN-28	20MP, D/N, 3.5fps, 2.8mm, PoE, IP66
	AV20175DN-08	20MP, D/N, 3.5fps, 8mm, PoE, IP66
<b>SurroundVideo®</b>		
	AV8185DN¹	8MP, D/N, 6fps, 7.8mm, PoE, IP66, 180°
	AV8365DN¹	8MP, D/N, 6fps, 3.5mm, PoE, IP66, 360°
	AV12186DN	12MP, D/N, 5.2fps, WDR, 5.4mm, PoE, IP66, 180°
	AV12366DN	12MP, D/N, 5.2fps, WDR, 2.6mm, PoE, IP66, 360°
	AV20185DN¹	20MP, D/N, 3.5fps, 6.2mm, PoE, IP66, 180°
	AV20365DN¹	20MP, D/N, 3.5fps, 3.5mm, PoE, IP66, 360°
	AV40185DN¹	40MP, D/N, 1.5fps, 7.2mm, PoE, IP66, 180°
<b>STELLAR™ Advanced Low-Light Technology</b>		
<b>MegaDome® 2</b>		
	AV1255PM-S²	1.2MP, D/N, 37fps, 3–9mm/P-iris, PoE, IP66, SD Card
<b>MegaView® 2†</b>		
	AV1225PMIR-S	1.2MP, D/N, 37fps, 3–9mm/P-iris, PoE, IP66, IR, SD Card
<b>SurroundVideo® G5</b>		
	AV5585PM	5MP, D/N, 12fps, 7.8mm/P-iris, PoE, IP66, 180°
<b>WDR</b>		
<b>MegaDome® 2</b>		
	AV2256DN	1080p, D/N, 30fps, WDR, 3.4–10.5mm, PoE, IP66, Manual
	AV2256PM* <sup>1</sup>	1080p, D/N, 30fps, WDR, 3–9mm/P-iris, PoE, IP66
	AV3256DN	3MP, D/N, 21fps, WDR, 3.4–10.5mm, PoE, IP66, Manual
	AV3256PM* <sup>1</sup>	3MP, D/N, 21fps, WDR, 3–9mm/P-iris, PoE, IP66
<b>MegaView® 2†</b>		
	AV2226PMIR* <sup>2</sup>	1080p, D/N, 30fps, WDR, 3–9mm/P-iris, PoE, IP66, IR
	AV3226PMIR* <sup>2</sup>	3MP, D/N, 21fps, WDR, 3–9mm/P-iris, PoE, IP66, IR
<b>MicroDome® G2</b>		
	AV2556DN-S	1080p, D/N, 30fps, WDR, 2.8mm, PoE, IP66
	AV2556DN-S-NL	1080p, D/N, 30fps, WDR, No Lens, PoE, IP66
	AV3556DN-S	3MP, D/N, 21fps, WDR, 2.8mm, PoE, IP66
	AV3556DN-S-NL	3MP, D/N, 21fps, WDR, No Lens, PoE, IP66
<b>SurroundVideo® G5</b>		
	AV12586PM	12MP, D/N, 10fps, WDR, 6.2mm/P-iris, PoE, IP66, 180°
<b>SurroundVideo® Omni G2</b>		
	AV12276DN-NL	12MP, D/N, 10fps, WDR, No Lens, PoE, IP66
	AV12276DN-28	12MP, D/N, 10fps, WDR, 2.8mm, PoE, IP66
	AV12276DN-08	12MP, D/N, 10fps, WDR, 8mm, PoE, IP66
<b>SurroundVideo® Omni</b>		
	AV12176DN-NL	12MP, D/N, 5.2fps, WDR, No Lens, PoE, IP66
	AV12176DN-28	12MP, D/N, 5.2fps, WDR, 2.8mm, PoE, IP66
	AV12176DN-08	12MP, D/N, 5.2fps, WDR, 8mm, PoE, IP66
<b>SurroundVideo®</b>		
	AV12186DN	12MP, D/N, 5.2fps, WDR, 5.4mm, PoE, IP66, 180°
	AV12366DN	12MP, D/N, 5.2fps, WDR, 2.6mm, PoE, IP66, 360°
<b>Remote Focus</b>		
<b>MicroDome® G2</b>		
	AV1555DN-S	1.2MP, D/N, 37fps, 2.8mm, PoE, IP66
	AV1555DN-S-NL	1.2MP, D/N, 37fps, No Lens, PoE, IP66
	AV2555DN-S	1080p, D/N, 30fps, 2.8mm, PoE, IP66
	AV2555DN-S-NL	1080p, D/N, 30fps, No Lens, PoE, IP66
	AV2556DN-S	1080p, D/N, 30fps, WDR, 2.8mm, PoE, IP66
	AV2556DN-S-NL	1080p, D/N, 30fps, WDR, No Lens, PoE, IP66
	AV3555DN-S	3MP, D/N, 21fps, 2.8mm, PoE, IP66
	AV3555DN-S-NL	3MP, D/N, 21fps, No Lens, PoE, IP66
	AV3556DN-S	3MP, D/N, 21fps, WDR, 2.8mm, PoE, IP66
	AV3556DN-S-NL	3MP, D/N, 21fps, WDR, No Lens, PoE, IP66
	AV5555DN-S	5MP, D/N, 14fps, 2.8mm, PoE, IP66
	AV5555DN-S-NL	5MP, D/N, 14fps, No Lens, PoE, IP66

Picture	Camera	Description
<b>Remote Focus (cont'd...)</b>		
<b>SurroundVideo® G5</b>		
	AV5585PM	5MP, D/N, 12fps, 7.8mm/P-iris, PoE, IP66, 180°, STELLAR™
	AV12585PM	12MP, D/N, 10fps, 6.2mm/P-iris, PoE, IP66, 180°
	AV12586PM	12MP, D/N, 10fps, WDR, 6.2mm/P-iris, PoE, IP66, 180°
	AV20585PM	20MP, D/N, 7fps, 6.2mm/P-iris, PoE, IP66, 180°
<b>SurroundVideo® Omni G2</b>		
	AV12275DN-NL	12MP, D/N, 10fps, No Lens, PoE, IP66
	AV12275DN-28	12MP, D/N, 10fps, 2.8mm, PoE, IP66
	AV12275DN-08	12MP, D/N, 10fps, 8mm, PoE, IP66
	AV12276DN-NL	12MP, D/N, 10fps, WDR, No Lens, PoE, IP66
	AV12276DN-28	12MP, D/N, 10fps, WDR, 2.8mm, PoE, IP66
	AV12276DN-08	12MP, D/N, 10fps, WDR, 8mm, PoE, IP66
	AV20275DN-NL	20MP, D/N, 7fps, No Lens, PoE, IP66
	AV20275DN-28	20MP, D/N, 7fps, 2.8mm, PoE, IP66
	AV20275DN-08	20MP, D/N, 7fps, 8mm, PoE, IP66
<b>Remote Focus / Remote Zoom</b>		
<b>MegaDome® 2</b>		
	AV1255PM-S²	1.2MP, D/N, 37fps, 3–9mm/P-iris, PoE, IP66, SD Card, STELLAR™
	AV2255AM-H	1080p, D/N, 30fps, 3–9mm, PoE, IP66, Heater
	AV2255PMIR-SH* <sup>3</sup>	1080p, D/N, 30fps, 2.8–8mm/P-iris, PoE, IP66, IR, SD Card, Heater
	AV2256PM* <sup>4</sup>	1080p, D/N, 30fps, WDR, 3–9mm/P-iris, PoE, IP66
	AV3255AM-H	3MP, D/N, 21fps, 3.6–9mm, PoE, IP66, Heater
	AV3255PMIR-SH* <sup>3</sup>	3MP, D/N, 21fps, 2.8–8mm/P-iris, PoE, IP66, IR, SD Card, Heater
	AV3256PM* <sup>4</sup>	3MP, D/N, 21fps, WDR, 3–9mm/P-iris, PoE, IP66
	AV5255AM-H	5MP, D/N, 14fps, 3.6–9mm, PoE, IP66, Heater
	AV5255PMIR-SH* <sup>3</sup>	5MP, D/N, 14fps, 3–8mm/P-iris, PoE, IP66, IR, SD Card, Heater
	AV10255PMIR-SH* <sup>4</sup>	10MP, D/N, 7fps, 4–8mm/P-iris, PoE, IP66, IR, SD Card, Heater
<b>MegaView® 2†</b>		
	AV1225PMIR-S	1.2MP, D/N, 37fps, 3–9mm/P-iris, PoE, IP66, IR, SD Card, STELLAR™
	AV2225PMIR* <sup>5</sup>	1080p, D/N, 30fps, 3–9mm/P-iris, PoE, IP66, IR
	AV2226PMIR* <sup>6</sup>	1080p, D/N, 30fps, WDR, 3–9mm/P-iris, PoE, IP66, IR
	AV3225PMIR* <sup>6</sup>	3MP, D/N, 21fps, 3.6–9mm/P-iris, PoE, IP66, IR
	AV3226PMIR* <sup>6</sup>	3MP, D/N, 21fps, WDR, 3–9mm/P-iris, PoE, IP66, IR
	AV5225PMIR* <sup>6</sup>	5MP, D/N, 14fps, 3.6–9mm/P-iris, PoE, IP66, IR
	AV10225PMIR* <sup>6</sup>	10MP, D/N, 7fps, 4.7–9mm/P-iris, PoE, IP66, IR
<b>IR</b>		
<b>MegaDome® 2</b>		
	AV1255PMIR-S	1.2MP, D/N, 37fps, 3–9mm/P-iris, PoE, IP66, IR, SD Card, STELLAR™
	AV2255PMIR-SH* <sup>3</sup>	1080p, D/N, 30fps, 2.8–8mm/P-iris, PoE, IP66, IR, SD Card, Heater
	AV2256PMIR-S* <sup>4</sup>	1080p, D/N, 30fps, WDR, 3–9mm/P-iris, PoE, IP66, IR, SD Card
	AV3255PMIR-SH* <sup>3</sup>	3MP, D/N, 21fps, 2.8–8mm/P-iris, PoE, IP66, IR, SD Card, Heater
	AV3256PMIR-S* <sup>4</sup>	3MP, D/N, 21fps, WDR, 3–9mm/P-iris, PoE, IP66, IR, SD Card
	AV5255PMIR-SH* <sup>3</sup>	5MP, D/N, 14fps, 3–8mm/P-iris, PoE, IP66, IR, SD Card, Heater
	AV10255PMIR-SH* <sup>4</sup>	10MP, D/N, 7fps, 4–8mm/P-iris, PoE, IP66, IR, SD Card, Heater
<b>MegaView® 2†</b>		
	AV1225PMIR-S	1.2MP, D/N, 37fps, 3–9mm/P-iris, PoE, IP66, IR, SD Card, STELLAR™
	AV2225PMIR* <sup>5</sup>	1080p, D/N, 30fps, 3–9mm/P-iris, PoE, IP66, IR
	AV2226PMIR* <sup>6</sup>	1080p, D/N, 30fps, WDR, 3–9mm/P-iris, PoE, IP66, IR
	AV3225PMIR* <sup>6</sup>	3MP, D/N, 21fps, 3.6–9mm/P-iris, PoE, IP66, IR
	AV3226PMIR* <sup>6</sup>	3MP, D/N, 21fps, WDR, 3–9mm/P-iris, PoE, IP66, IR
	AV5225PMIR* <sup>6</sup>	5MP, D/N, 14fps, 3.6–9mm/P-iris, PoE, IP66, IR
	AV10225PMIR* <sup>6</sup>	10MP, D/N, 7fps, 4.7–9mm/P-iris, PoE, IP66, IR
<b>SD Card</b>		
<b>MegaDome® 2</b>		
	AV1255PM-S	1.2MP, D/N, 37fps, 3–9mm/P-iris, PoE, IP66, SD Card
	AV1255PMIR-S	1.2MP, D/N, 37fps, 3–9mm/P-iris, PoE, IP66, IR, SD Card, STELLAR™
	AV2255PMIR-SH* <sup>3</sup>	1080p, D/N, 30fps, 2.8–8mm/P-iris, PoE, IP66, IR, SD Card, Heater
	AV2256PMIR-S* <sup>4</sup>	1080p, D/N, 30fps, WDR, 3–9mm/P-iris, PoE, IP66, IR, SD Card
	AV3255PMIR-SH* <sup>3</sup>	3MP, D/N, 21fps, 2.8–8mm/P-iris, PoE, IP66, IR, SD Card, Heater
	AV3256PMIR-S* <sup>4</sup>	3MP, D/N, 21fps, WDR, 3–9mm/P-iris, PoE, IP66, IR, SD Card
	AV5255PMIR-SH* <sup>3</sup>	5MP, D/N, 14fps, 3–8mm/P-iris, PoE, IP66, IR, SD Card, Heater
	AV10255PMIR-SH* <sup>4</sup>	10MP, D/N, 7fps, 4–8mm/P-iris, PoE, IP66, IR, SD Card, Heater
<b>MegaView® 2†</b>		
	AV2225PMIR-S* <sup>5</sup>	1080p, D/N, 30fps, 3–9mm/P-iris, PoE, IP66, IR, SD Card
	AV2226PMIR-S* <sup>6</sup>	1080p, D/N, 30fps, WDR, 3–9mm/P-iris, PoE, IP66, IR, SD Card
	AV3225PMIR-S* <sup>6</sup>	3MP, D/N, 21fps, 3.6–9mm/P-iris, PoE, IP66, IR, SD Card
	AV3226PMIR-S* <sup>6</sup>	3MP, D/N, 21fps, WDR, 3–9mm/P-iris, PoE, IP66, IR, SD Card
	AV5225PMIR-S* <sup>6</sup>	5MP, D/N, 14fps, 3.6–9mm/P-iris, PoE, IP66, IR, SD Card
	AV10225PMIR-S* <sup>6</sup>	10MP, D/N, 7fps, 4.7–9mm/P-iris, PoE, IP66, IR, SD Card
<b>Telephoto Lens</b>		
<b>MegaDome® 2</b>		
	AV2255PMTIR-SH	1080p, D/N, 30fps, 8–22mm/P-iris, PoE, IP66, IR, SD Card, Heater
	AV2256PMTIR-SH	1080p, D/N, 30fps, WDR, 8–22mm/P-iris, PoE, IP66, IR, SD Card
	AV3255PMTIR-SH	3MP, D/N, 21fps, 8–22mm/P-iris, PoE, IP66, IR, SD Card, Heater
	AV3256PMTIR-SH	3MP, D/N, 21fps, WDR, 8–22mm/P-iris, PoE, IP66, IR, SD Card
	AV5255PMTIR-SH	5MP, D/N, 14fps, 9–22mm/P-iris, PoE, IP66, IR, SD Card, Heater
	AV10255PMTIR-SH	10MP, D/N, 7fps, 12–22mm/P-iris, PoE, IP66, IR, SD Card, Heater
<b>MegaView® 2†</b>		
	AV2225PMTIR* <sup>3</sup>	1080p, D/N, 31fps, 8–22mm/P-iris, PoE, IP66, IR
	AV2226PMTIR* <sup>3</sup>	1080p, D/N, 30fps, WDR, 8–22mm/P-iris, PoE, IP66, IR
	AV3225PMTIR* <sup>3</sup>	3MP, D/N, 21fps, 8–22mm/P-iris, PoE, IP66, IR
	AV3226PMTIR* <sup>3</sup>	3MP, D/N, 21fps, WDR, 8–22mm/P-iris, PoE, IP66, IR
	AV5225PMTIR* <sup>3</sup>	5MP, D/N, 14fps, 9–22mm/P-iris, PoE, IP66, IR
	AV10225PMTIR* <sup>3</sup>	10MP, D/N, 7fps, 12–22mm/P-iris, PoE, IP66, IR

1 Heater/Blower option available  
 2 IR option available  
 3 SD Card option available  
 4 Telephoto Lens option available  
 5 Audio & Telephoto Lens options available  
 6 SD Card & Telephoto options available

7 Audio, SD Card, & Telephoto options available  
 8 IR, SD Card, & Telephoto options available  
 9 Audio, IR, SD Card, & Telephoto options available  
 \* Accessories are available on the Product Matrix at [www.arecontvision.com](http://www.arecontvision.com)  
 † Made in USA does not apply to MegaView® 2 products

# Quick Guide Line Card

## Indoor Only MJPEG/H.264 Cameras

Picture	Camera	Description
<b>Multi-Sensor</b>		
<b>MegaVideo® Compact</b>		
	AV3236DN**	3MP WDR Color, 1.2MP B/W, 18/40fps, No Lens, PoE, Dual Sensor
<b>STELLAR™ Advanced Low-Light Technology</b>		
<b>MegaBall® G2</b>		
	AV1245PMIR-SB-LG	1.2MP, D/N, 37fps, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
<b>MegaVideo® G5</b>		
	AV1215PM-S**	1.2MP, D/N, 37fps, No Lens, PoE, SD Card
	MPL2.8–8.5MPI	MegaVideo® G5 Motorized P-iris Lens 2.8–8.5mm (Sold Separately)
	MPL3.3–8.5MPI	MegaVideo® G5 Motorized P-iris Lens 3.3–8.5mm (Sold Separately)
<b>WDR</b>		
<b>MegaBall® G2</b>		
	AV2246PM-D-LG	1080p, D/N, 30fps, WDR, 2.8–8.5mm/P-iris, PoE, Dome
	AV2246PM-B-LG	1080p, D/N, 30fps, WDR, 2.8–8.5mm/P-iris, PoE, Bell Mount
	AV2246PMIR-SB-LG	1080p, D/N, 30fps, WDR, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
	AV3246PM-D-LG	3MP, D/N, 21fps, WDR, 2.8–8.5mm/P-iris, PoE, Dome
	AV3246PM-B-LG	3MP, D/N, 21fps, WDR, 2.8–8.5mm/P-iris, PoE, Bell Mount
	AV3246PMIR-SB-LG* <sup>10</sup>	3MP, D/N, 21fps, WDR, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
<b>MegaBall®</b>		
	AV1246DN-3310-D-LG	1080p, D/N, 30fps, WDR, 3.3–10mm, PoE, Dome
	AV3146DN-3310-D-LG* <sup>10</sup>	3MP, D/N, 21fps, WDR, 3.3–10mm, PoE, Dome
<b>MegaVideo® G5</b>		
	AV2216PM-S**	1080p, D/N, 30fps, WDR, No Lens, PoE, SD Card
	AV3216PM-S**	3MP, D/N, 21fps, WDR, No Lens, PoE, SD Card
	MPL2.8–8.5MPI	MegaVideo® G5 Motorized P-iris Lens 2.8–8.5mm (Sold Separately)
	MPL3.3–8.5MPI	MegaVideo® G5 Motorized P-iris Lens 3.3–8.5mm (Sold Separately)
<b>MegaVideo® Compact</b>		
	AV2116DNv1**	1080p, D/N, 30fps, WDR, No Lens, PoE
	AV3116DNv1**	3MP, D/N, 30fps, WDR, No Lens, PoE
	AV3236DN**	3MP WDR Color, 1.2MP B/W, 18/40fps, No Lens, PoE, Dual Sensor
<b>MicroDome® G2</b>		
	AV2556DN-F	1080p, D/N, 30fps, WDR, 2.8mm, PoE
	AV2556DN-F-NL	1080p, D/N, 30fps, WDR, No Lens, PoE
	AV3556DN-F	3MP, D/N, 21fps, WDR, 2.8mm, PoE
	AV3556DN-F-NL	3MP, D/N, 21fps, WDR, No Lens, PoE
<b>Remote Focus</b>		
<b>MicroDome® G2</b>		
	AV1555DN-F	1.2MP, D/N, 37fps, 2.8mm, PoE, NightView™
	AV1555DN-F-NL	1.2MP, D/N, 37fps, No Lens, PoE, NightView™
	AV2555DN-F	1080p, D/N, 30fps, 2.8mm, PoE
	AV2555DN-F-NL	1080p, D/N, 30fps, No Lens, PoE
	AV2556DN-F	1080p, D/N, 30fps, WDR, 2.8mm, PoE
	AV2556DN-F-NL	1080p, D/N, 30fps, WDR, No Lens, PoE
	AV3555DN-F	3MP, D/N, 21fps, 2.8mm, PoE
	AV3555DN-F-NL	3MP, D/N, 21fps, No Lens, PoE
	AV3556DN-F	3MP, D/N, 21fps, WDR, 2.8mm, PoE
	AV3556DN-F-NL	3MP, D/N, 21fps, WDR, No Lens, PoE
	AV5555DN-F	5MP, D/N, 14fps, 2.8mm, PoE
	AV5555DN-F-NL	5MP, D/N, 14fps, No Lens, PoE
<b>Remote Focus / Remote Zoom</b>		
<b>MegaVideo® G5</b>		
	AV1215PM-S**	1.2MP, D/N, 37fps, No Lens, PoE, SD Card, STELLAR™
	AV2215PM-S**	1080p, D/N, 30fps, No Lens, PoE, SD Card
	AV2216PM-S**	1080p, D/N, 30fps, WDR, No Lens, PoE, SD Card
	AV3215PM-S**	3MP, D/N, 21fps, No Lens, PoE, SD Card
	AV3216PM-S**	3MP, D/N, 21fps, WDR, No Lens, PoE, SD Card
	AV5215PM-S**	5MP, D/N, 14fps, No Lens, PoE, SD Card
	AV10215PM-S**	10MP, D/N, 7fps, No Lens, PoE, SD Card, Dual Mode
	MPL2.8–8.5MPI	MegaVideo® G5 Motorized P-iris Lens 2.8–8.5mm (Sold Separately)
	MPL3.3–8.5MPI	MegaVideo® G5 Motorized P-iris Lens 3.3–8.5mm (Sold Separately)
<b>MegaBall® G2</b>		
	AV1245PMIR-SB-LG	1.2MP, D/N, 37fps, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount, STELLAR™
	AV2245PM-D-LG	1080p, D/N, 31fps, 2.8–8.5mm/P-iris, PoE, Dome
	AV2245PM-B-LG	1080p, D/N, 31fps, 2.8–8.5mm/P-iris, PoE, Bell Mount
	AV2246PMIR-SB-LG* <sup>10</sup>	1080p, D/N, 31fps, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
	AV2246PM-D-LG	1080p, D/N, 30fps, WDR, 2.8–8.5mm/P-iris, PoE, Dome
	AV2246PM-B-LG	1080p, D/N, 30fps, WDR, 2.8–8.5mm/P-iris, PoE, Bell Mount
	AV2246PMIR-SB-LG	1080p, D/N, 30fps, WDR, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
	AV3245PM-D-LG	3MP, D/N, 21fps, 2.8–8.5mm/P-iris, PoE, Dome
	AV3245PM-B-LG	3MP, D/N, 21fps, 2.8–8.5mm/P-iris, PoE, Bell Mount
	AV3245PMIR-SB-LG	3MP, D/N, 21fps, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
	AV3246PM-D-LG	3MP, D/N, 21fps, WDR, 2.8–8.5mm/P-iris, PoE, Dome
	AV3246PM-B-LG	3MP, D/N, 21fps, WDR, 2.8–8.5mm/P-iris, PoE, Bell Mount
	AV3246PMIR-SB-LG* <sup>10</sup>	3MP, D/N, 21fps, WDR, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
	AV5245PM-D-LG	5MP, D/N, 14fps, 3.3–8.5mm/P-iris, PoE, Dome
	AV5245PM-B-LG	5MP, D/N, 14fps, 3.3–8.5mm/P-iris, PoE, Bell Mount
	AV5245PMIR-SB-LG* <sup>10</sup>	5MP, D/N, 14fps, 3.3–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
<b>Panomorph</b>		
<b>MegaBall® G2</b>		
	AV5245DN-01-D-LG* <sup>10</sup>	5MP, D/N, 14fps, 0.98mm (Short Axis) & 1.12mm (Long Axis) Panomorph Lens, PoE, Dome

Picture	Camera	Description
<b>IR</b>		
<b>MegaBall® G2</b>		
	AV1245PMIR-SB-LG	1.2MP, D/N, 37fps, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount, STELLAR™
	AV2245PMIR-SB-LG* <sup>10</sup>	1080p, D/N, 31fps, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
	AV2246PMIR-SB-LG	1080p, D/N, 30fps, WDR, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
	AV3245PMIR-SB-LG	3MP, D/N, 21fps, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
	AV3246PMIR-SB-LG* <sup>10</sup>	3MP, D/N, 21fps, WDR, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
	AV5245PMIR-SB-LG* <sup>10</sup>	5MP, D/N, 14fps, 3.3–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
<b>SD Card</b>		
<b>MegaBall® G2</b>		
	AV1245PMIR-SB-LG	1.2MP, D/N, 37fps, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount, STELLAR™
	AV2245PMIR-SB-LG* <sup>10</sup>	1080p, D/N, 31fps, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
	AV2246PMIR-SB-LG	1080p, D/N, 30fps, WDR, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
	AV3245PMIR-SB-LG	3MP, D/N, 21fps, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
	AV3246PMIR-SB-LG* <sup>10</sup>	3MP, D/N, 21fps, WDR, 2.8–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
	AV5245PMIR-SB-LG* <sup>10</sup>	5MP, D/N, 14fps, 3.3–8.5mm/P-iris, PoE, IR, SD Card, Bell Mount
<b>MegaVideo® G5</b>		
	AV1215PM-S**	1.2MP, D/N, 37fps, No Lens, PoE, SD Card, STELLAR™
	AV2215PM-S**	1080p, D/N, 30fps, No Lens, PoE, SD Card
	AV2216PM-S**	1080p, D/N, 30fps, WDR, No Lens, PoE, SD Card
	AV3215PM-S**	3MP, D/N, 21fps, No Lens, PoE, SD Card
	AV3216PM-S**	3MP, D/N, 21fps, WDR, No Lens, PoE, SD Card
	AV5215PM-S**	5MP, D/N, 14fps, No Lens, PoE, SD Card
	AV10215PM-S**	10MP, D/N, 7fps, No Lens, PoE, SD Card, Dual Mode
	MPL2.8–8.5MPI	MegaVideo® G5 Motorized P-iris Lens 2.8–8.5mm (Sold Separately)
	MPL3.3–8.5MPI	MegaVideo® G5 Motorized P-iris Lens 3.3–8.5mm (Sold Separately)
<b>Manual Lens</b>		
<b>MegaBall®</b>		
	AV1145DN-3310-D-LG	1.3MP, D/N, 42fps, 3.3–10mm, PoE, Dome
	AV2145DN-3310-D-LG* <sup>10</sup>	1080p, D/N, 31fps, 3.3–10mm, PoE, Dome
	AV2146DN-3310-D-LG	1080p, D/N, 30fps, WDR, 3.3–10mm, PoE, Dome
	AV3145DN-3310-D-LG	3MP, D/N, 21fps, 3.3–10mm, PoE, Dome
	AV3146DN-3310-D-LG* <sup>10</sup>	3MP, D/N, 21fps, WDR, 3.3–10mm, PoE, Dome
	AV5145DN-3310-D-LG	5MP, D/N, 14fps, 3.3–10mm, PoE, Dome
<b>MegaVideo® Compact</b>		
	AV1115v1**	1.3MP, 42fps, No Lens, PoE
	AV1115DNv1**	1.3MP, D/N, 42fps, No Lens, PoE
	AV1115DNAiv1**	1.3MP, D/N, 42fps, No Lens, Auto-iris, PoE
	AV2115v1**	1080p, 30fps, No Lens, PoE
	AV2115DNv1**	1080p, D/N, 30fps, No Lens, PoE
	AV2115DNAiv1**	1080p, D/N, 30fps, No Lens, Auto-iris, PoE
	AV2116DNv1**	1080p, D/N, 30fps, WDR, No Lens, PoE
	AV3115v1**	3MP, 21fps, No Lens, PoE
	AV3115DNv1**	3MP, D/N, 21fps, No Lens, PoE
	AV3115DNAiv1**	3MP, D/N, 21fps, No Lens, Auto-iris, PoE
	AV3116DNv1**	3MP, D/N, 21fps, WDR, No Lens, PoE
	AV3236DN**	3MP WDR Color, 1.2MP B/W, 18/40fps, No Lens, PoE, Dual Sensor
	AV5115v1**	5MP, 14fps, No Lens, PoE
	AV5115DNv1**	5MP, D/N, 14fps, No Lens, PoE
	AV5115DNAiv1**	5MP, D/N, 14fps, No Lens, Auto-iris, PoE
	AV10115v1**	10MP/1080p, 7/32fps, No Lens, PoE, Dual Mode
	AV10115DNv1**	10MP/1080p, D/N, 7/32fps, No Lens, PoE, Dual Mode
	AV10115DNAiv1**	10MP/1080p, D/N, 7/32fps, No Lens, Auto-iris, PoE, Dual Mode
<b>Lenses</b>		
	JHF25M	Spacecom Lens 25mm
	JHF35M	Spacecom Lens 35mm
	M118FM08 (UHD8.0)	Tamron Lens 8mm
	M118FM16	Tamron Lens 16mm
	MPL2.8–8.5MPI	MegaVideo® G5 Motorized P-iris Lens 2.8–8.5mm
	MPL3.3–8.5MPI	MegaVideo® G5 Motorized P-iris Lens 3.3–8.5mm
	MPL12-40AI	Megapixel Varifocal Lens 12–40mm
	MPL33-12A	Megapixel Varifocal Lens 3.3–12mm
	MPM2.8A	MicroDome®, SurroundVideo® Omni & SurroundVideo® Omni G2 Lens 2.8mm
	MPM4.0A	MicroDome®, SurroundVideo® Omni & SurroundVideo® Omni G2 Lens 4mm
	MPM6.0	MicroDome®, SurroundVideo® Omni & SurroundVideo® Omni G2 Lens 6mm
	MPM8.0	MicroDome®, SurroundVideo® Omni & SurroundVideo® Omni G2 Lens 8mm
	MPM12.0A	MicroDome®, SurroundVideo® Omni & SurroundVideo® Omni G2 Lens 12mm
	MPM16.0	MicroDome®, SurroundVideo® Omni & SurroundVideo® Omni G2 Lens 16mm
	T320312CS-MPIR	Computer® Lens 3-8mm
	UHD7.2	Ultra HD Monofocal Lens 7.2mm
	UHD45-10	Ultra HD Varifocal Lens 4.5-10mm

<sup>10</sup> Audio option available

<sup>11</sup> Can be used outdoor with the proper accessories