

Current Consumption	2A @ 12V DC	30W @ 12V DC	2A @ 12V DC	2A @ 12V DC	1A @ 12V DC	200mA @ 12V DC	1.2A @ 12V DC	1.2A @ 12V DC
Power Connector	Aux - 2.5mm, tip neg	Primary - 5.5mm, tip pos	Aux - 2.5mm, tip neg	Aux - 2.5mm, tip neg	Aux - 2.5mm, tip neg	none	Aux - 2.5mm, tip neg	Aux - 2.5mm, tip neg
Dimensions	276mm(W) x 156mm (H) x 124mm (D)	259mm(W) x 150mm(H) x 169mm(D)	276mm(W) x 156mm (H) x 124mm (D)	276mm(W) x 156mm (H) x 124mm (D) 2.5 lb / 1.12 kg	277mm(W) x 99mm (H) x 107mm (D)	45.4mm(W) x 43mm (H) x 111mm (D) .65lb / .30kg	217.9mm(W) x 154.4 mm max (H) 138.2 mm max (H) x 116.9mm (D) 2.25lb / 1.02kg	217.9mm(W) x 154.4 mm max (H) 138.2 mm max (H) x 116.9mm (D) 2.25lb / 1.02kg
EagleEye Director supported (2215-69178-001)	No	No	Yes	Yes	No	No	No	No
Sold / Supported with	HDX	HDX	HDX	HDX / RealPresence Group Series	HDX / RealPresence Group Series	RealPresence Group Series	RealPresence Group Series	RealPresence Group Series
2017 status	End of Sale/End of Published Date	End of Sale/End of Published Date	End of Sale/End of Published Date	End of Sale/End of Published Date (10/21/2016)	End of Sale/End of Published Date (10/21/2016)	Active	Active	Active
Date introduced	11/2006	12/2008	9/2010	5/2011	Q1'2010	1/2013	3/2014	3/2014
System Minimum software version	1.0	2.5.0.1	2.6.1	3.0.1	2.6	4.0	4.1.3	4.1.3

Camera zoom vs room size:

Camera zoom versus room size is almost always a matter of expectation and not an absolute number.

Image size viewed (how big do they look on the video display) of the people on camera is the basis of decisions. This can be affected by the size of the display also. Using smaller displays in larger rooms will affect the perceived reality of the audience of the far end 'being present' in the conference.

If the people image size achieved by the camera at 1.5m distance can be used as the baseline, then a 4:1 zoom camera can achieve that same people image size at 6m maximum. But a 12:1 zoom camera can have the same image size (relative to 1.5m) at 18m distance.

Beyond that distance, the image will get smaller relative to the close image, and how much smaller image the customer is willing to accept will determine the longest distance the camera can be used.

More zoom equates to more possible distance but also means more sensitivity to shaking, out-of-focus instances (the depth of field of the camera system tends to shrink as the zoom is increased) and at wider field of view angles more warping at the edges with most wide angles lens.