

Table 1-1 Arming data for ceiling mount (target: shoulder height is 1.5 m; shoulder width is 0.375 m)

Model	Focal Length (mm)	Installation Angle (°)	Installation Height (m)	Horizontal Arming Range/Monitoring Length (m)	Vertical Arming Range/Monitoring Width (m)
HDW8441XP-3D-0200B	2	90°	2.5	2.38	1.34
			3	3.49	1.96
			3.5	4.54	2.56
			4	5.54	3.12
			4.5	6.48	3.65
			5	7.37	4.15
HDW8441XP-3D-0280B	2.8	90°	3	2.38	1.34
			3.5	3.13	1.76
			4	3.85	2.16
			4.5	4.55	2.56
			5	5.22	2.94
			5.5	5.87	3.3
			6	6.5	3.66

Table 1-2 Arming data for inclined mount (target: shoulder height is 1.5 m; shoulder width is 0.375 m)

Model	Focal Length (mm)	Installation Angle (°)	Installation Height (m)	Min. Arming Length (m)	Min. Arming Width (m)	Max. Arming Length (m)	Max. Arming Width (m)
HDW8441XP-3D-0200B	2	30°	2.5	0.56	2.41	5.61	12
			3	0.89	3.48	5.82	12
			3.5	1.25	4.44	6.04	12
			4	1.61	6.5	6.06	12
			4.5	1.93	6.52	5.83	12
	2	60°	2.5	-0.06	2.55	2.17	5.66
			3	-0.06	3.48	2.95	7.55
			3.5	-0.06	4.35	3.68	9.25
			4	-0.05	5.18	4.37	10.78
			4.5	-0.03	5.95	4.94	12
HDW8441XP-3D-0280B	2.8	30°	3	1.16	2.74	8.17	12
			3.5	1.59	3.57	8.35	12
			4	2.04	4.35	8.53	12
			4.5	2.5	5.09	8.71	12
			5	2.99	5.78	8.98	12
			5.5	3.5	6.4	9.1	12
			6	3.94	7.22	8.86	12
	2.8	60°	3	0.16	2.4	2.08	4.04
			3.5	0.22	3.04	2.64	5.07

<b>Model</b>	<b>Focal Length (mm)</b>	<b>Installation Angle (°)</b>	<b>Installation Height (m)</b>	<b>Min. Arming Length (m)</b>	<b>Min. Arming Width (m)</b>	<b>Max. Arming Length (m)</b>	<b>Max. Arming Width (m)</b>
			4	0.29	3.65	3.19	6.04
			4.5	0.35	4.25	3.72	6.97
			5	0.43	4.83	4.24	7.85
			5.5	0.59	5.92	5.24	9.48
			6	0.68	6.44	5.72	10.22