

Items Specification

1- Bullet Fixed IP camera

Sr. No.	Parameter/Feature	Detailed Specification
	Make	Samsung/Hikvision/Honeywell
1	No. of Pixel (Native)	1920x1080
2	Type of sensor	Progressive scan CMOS
3	Min. Illumination (F1.2,AGC ON)	0.01lux
4	Shutter time	1/3 s to 1/100,000 s
5	Type of Focal	Manual adjusted
6	Angle of View	98°-30°
7	Video Recording Format	1080P
8	Sensor Size	6 mm (Min)
9	IP Protection	IP 65
10	Night Vision	Required
11	IR cut filter	Required
12	Auto switch IR	Required
13	IR Range	Up to 30m
14	Digital noise reduction	Required
15	Wide Dynamic Range	Required
16	Input Voltage	12V
17	Video Compression	H.264/MJPEG
18	Video bit rate	32Kbps~8Mbps
19	Communication Interface	RJ45

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2- Doom Fixed IP camera

Sr. No.	Parameter/Feature	Detailed Specification
	Make	Samsung/Hikvision/Honeywell
1	No. of Pixel (Native)	1920x1080
2	Type of sensor	Progressive scan CMOS
3	Min. Illumination (F1.2,AGC ON)	0.01lux
4	Shutter time	1/3 s to 1/100,000 s
5	Type of Focal	Fixed
6	Angle of View (Max)	90°(Max)
7	Video Recording Format	1080P
8	Sensor Size	6 mm (Min)
9	IP Protection	IP 65
10	Night Vision	Required
11	IR cut filter	Required
12	Auto switch IR	Required
13	IR Range	Up to 30m
14	Digital noise reduction	Required
15	Wide Dynamic Range	Required
16	Input Voltage	12V
17	Video Compression	H.264/MJPEG
18	Video bit rate	32Kbps~8Mbps
19	Communication Interface	RJ45

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3- PTZ IP camera

Sr. No.	Parameter/Feature	Detailed Specification
1	Make	Samsung/Hikvision/Honeywell
2	No. of Pixel (Native)	1920x1080
3	Type of sensor	Progressive scan CMOS
4	Min. Illumination (F1.6,AGC ON)	0.01lux
5	Shutter time	1/3 s to 1/100,000 s
6	Type of Focal	Fixed
7	Optical Zoom	20x
8	Pan Range	360°
9	Tilt Range	5°(Negative) to 90°
10	Zoom Speed	360° continuous
11	Number of Preset:	300
12	Angle of View (Max)	55°(Min)
13	Video Recording Format	60Hz: 30fps (1920 × 1080)
14	Sensor Size	8 mm (Min)
15	IP Protection	IP 65
16	Night Vision	Required
17	IR cut filter	Required
18	Auto switch IR	Required
19	IR irradiation distanc	Up to 50m
20	IR irradiation angle	Adjustable by zoom
21	Power loss recovery	Support
22	Input Voltage	12V
23	Video Compression	H.264/MJPEG
24	Video bit rate	32Kbps~16Mbps
25	Dual Stream	Required
26	Communication Interface	RJ45
27	GUI Camera Control	Pan/Tilt, Zoom, Focus, preset calling and programming

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4- Ethernet Cable

Sr. No.	Parameter/Feature	Detailed Specification
	Make	Dlink/Fenolex/Polycab/
1	Type of cable	CAT-6
2	No. of conductor	8
3	Type of conductor	23 AWG Annealed Bare Solid Copper
4	Gigabit Support	1000 Base-T
5	Outer Sheath	FR PVC

5- Optical Fiber Cable Cable

Sr. No.	Parameter/Feature	Detailed Specification
	Make	Paramount/Fenolex/HFCL/sterlite/Uniflex
1	Type of cable	Single mode
2	No. of core	4
3	Outer Sheath	FR PVC

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