

<p>10.4 <u>10.4.1</u> <u>10.4.2</u></p> <p>10.4.1</p> <p>10.4.2</p>	<p>10.4</p> <p>10.4.1</p> <p>10.4.2</p>	<p>10.4.1</p> <p>10.4.2</p>
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<p>10.7</p>	<p>10.7</p>	<p>10.7</p>
<p>10.8</p>	<p>10.8</p>	<p>10.8</p>
<p>10.9</p>	<p>10.9</p>	<p>10.9</p>
<p>10.11</p> <p>10.11.1</p>	<p>10.11</p> <p>10.11.1</p>	<p>10.11</p> <p>10.11.1</p>
<p>10.11.2</p>	<p>10.11.2</p>	<p>10.11.2</p>

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SPECIFICATIONS FOR CCTV CAMERA SYSTEM

Camera	
Camera Type	HikVision 6 MP AcuSense Dome Network Camera
Image Sensor	1/2.4" Progressive Scan CMOS
Max.Resolution	3200 × 1800
Day & Night	IR cut filter
Focal length (minimum)	2.8 mm, horizontal FOV 105°, vertical FOV 55°, diagonal FOV 127°
Aperture	F1.6
IR Range (minimum)	850 nm
Video Compression	Mainstream: H.265+/H.265/H.264+/H.264, Sub-stream: H.265/H.264/MJPEG,
Video Bit Rate	32 Kbps to 16 Mbps
Alarm Triger	Motion detection (support alarm triggering by specified target types (human and vehicle)), video tampering alarm, exception, alarm input and output (-S)
Client	iVMS-4200, Hik-Connect, Hik-Central
Power Supply	PoE: IEEE 802.3af, Class 3, max. 7.5 W
Protection Level	IP67: IEC 60529-2013, IK10: IEC 62262:2002
NVR	
NVR Type	Hikvision 8-ch PoE 1U K Series AcuSense 4K NVR
AI By Device	Facial recognition, perimeter protection, motion detection 2.0
Facial Detection and Analytics	Face picture comparison, human face capture, face picture search
Motions Detection	All channels, 4 MP (when enhanced SVC mode is enabled, up to 8 MP) video analysis for human and vehicle recognition to reduce false alarm
IP video input	8-channels
Incoming bandwidth	80 Mbps
Decoding Format	H.265/H.265+/H.264+/H.264
Synchronous Playback	8-Channales
Hard Disk	2 SATA interfaces, Up to 16 TB capacity for each HDD
PoE Interface	8, RJ-45 10/100 Mbps self-adaptive Ethernet interface
PoE Standard	IEEE 802.3af/at
Alarm In /Out	4/1
Operating Power Supply	48 VDC, 2.5 A
Must Included	WD Purple Surveillance SATA Hard Disk 8 TB

Delivery and Installation Details

- 1.The deadline for submitting the required materials to the Commission and completion is Maximum 25 days.
 - i. This 25-day period will commence from the date of signing the agreement, and it includes public holidays.
 - ii. The successful bidder must sign the agreement within 3 days from the date of award of the project.