

REQUEST FOR QUOTATION

Supply and Installation of CCTV Systems for the Official Residence and The Embassy

In line with its 2022 Annual Procurement Plan, The Embassy of the Republic of the Philippines in Jakarta, Indonesia intends to procure CCTV Systems for the Official Residence and The Embassy.

Please refer to the attached Terms of Reference (ToR). The Approved Budget for Contract (ABC) is PhP852,870.65 or USD16,201.95 or its equivalent in IDR.

The Embassy invites all interested technically, legally and financially capable companies to submit their respective proposal for the procurement not later than 04 November 2022. The Embassy accepts open quotations submitted directly, through facsimile or email at the address and fax number given below:

Mr. JULIUS P. CALISIN Property Officer and Attaché

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This Request for Quotation shall be posted at the official website of the Embassy (https://jakartape.dfa.gov.ph/), at conspicuous place in the premises of the Embassy. It shall be also be posted at the PhilGEPS website facility for procurements abroad if the facility is available.

Jakarta, 28 October 2022

By Authority of the Bids and Awards Committee (BAC)

TERMS OF REFERENCE

Supply and Installation of CCTV Systems for the Official Residence and The Embassy

Approved Budget for Contract

The Approved Budget for Contract (ABC) is PhP852,870.65 or its equivalent in IDR.

General Conditions

- 1. The quotation must include documents showing that the service provider is technically, legally, and financially capable to fulfil contract.
- 2. The quotation must be in IDR and for all the of items listed herein.
- 3. The quoted price shall be the final price.
- 4. The prices quoted must be valid and not be subject to any changes.
- 5. The quotation must include a detailed price computation.
- 6. The quotation must include a CCTV layout plan.

Technical Specifications

- 1. All the goods must be genuine, brand new, and not refurbished.
- 2. The CCTV system must include remote access without additional cost.

CCTV System for the Embassy

Specifications	Qty
Indoor IP Camera	14
High quality imaging at 4 MP resolution Clear imagery with strong backlight thanks to 120 dB WDR technology Efficient H.265+ compression technology Water and dust resistant (IP67) and tamper resistant (IK10) Focus on human and vehicle target classification based on deep learning "1/3"" Progressive Scan CMOS; H.265+/H.265/H.264+/H.264/MJPEG; Color: 0.005 Lux @ (F1.6, AGC ON), 0 lux with IR; 25fps/30fps(2688×1520, 1920×1080); VCA functions; 3 streams; 3D DNR; BLC/HLC; ICR; EXIR, up to 30m; DC12V&PoE Built-in micro SD/ SDHC/SDXC slot; HIK-Connect cloud service	
Outdoor CCTV IP Camera 4MP	14
(2688 x 1520 @ 25fps, 1920x1080 @ 30fps)	
Range: up to 40 meters	
0 Lux with IR	
With cloud service	
IP67 rating	

Wide Dynamic Range	
3D Digital Noise Reduction	
Digital Noise Reduction	
Network Video Recorder (NVR)	2
Trotwork video Recorder (IVVIV)	
Up to 16-ch IP camera inputs H.265+/H.265/H.264+/H.264 video formats Up	
to 2-ch @ 8MP or 4-ch @ 4MP or 8-ch @ 1080P decoding capacity 1 HDMI	
and 1 VGA interfaces: both interfaces support independent video output 4	
HDDs for continuous video recording Up to 80 Mbps incoming bandwidth	
24 Port Switch	2
Layer 2 Unmanaged	
24 ports	
10/100m RJ45 PoE ports,	
2 Gigabit Combo ports	
LED Monitor	2
LED booklit to obsole sussitive	
LED backlit technology with full HD 1920×1080	
32" LED backlight monitor Image processing: 3D comb filter, 3D De-	
interlace, 3D noise reduction Multiple interfaces: HDMI, VGA, DVI, BNC	
input, BNC output, audio in, audio out, USB Built-in speaker Wide viewing	
angle: Horizontal 178°, Vertical 178° 24/7 operation	
8TB SATA Storage	4
	-
Form Factor: 3.5Inch Interface: SATA III 6Gb/s Capacity: 8TB Cache:	
256MB Speed: 7200RPM Transfer Rate: Up to 235MB/s	
Up to 64 Cameras	
CAT6 Network Cable	5
305 meters	
Cored diameter: .565mm	
Solid Copper	
CAT6 Network Cable	Ì
PVC Flame Resistant	

CCTV for the Official Residence

Specifications	Qty
Outdoor CCTV IP Camera	8
4MP	
(2688 x 1520 @ 25fps, 1920x1080 @ 30fps)	
Range: up to 40 meters	
0 Lux with IR	
With cloud service	
IP67 rating	
Wide Dynamic Range	

3D Digital Noise Reduction	
Network Video Recorder (NVR)	1
Up to 8 oh ID comore inpute U 265 L/U 265/U 264 L/U 264 video formate Up	
Up to 8-ch IP camera inputs H.265+/H.265/H.264+/H.264 video formats Up to 1-ch @ 8MP or 5-ch @ 1080P decoding capacity Up to 80 Mbps incoming	
bandwidth	
8 Port Switch	1
Layer 2 Unmanaged	
8 Port Fast Ethernet Unmanaged POE Switch Intelligent PoE Management. When the power supply exceeds the limit, PoE	
ports intelligently manage the power supply, which extends the switch	
lifetime.	
Up to 300 m Long Range PoE Transmission. The distance between IPCs and switch can reach maximum 300 meters.	
LED Monitor	1
LED backlit technology with	
full HD 1920×1080 32" LED backlight monitor Image processing: 3D comb filter, 3D De-	
interlace, 3D noise reduction Multiple interfaces: HDMI, VGA, DVI, BNC	
input, BNC output, audio in, audio out, USB Built-in speaker Wide viewing	
angle: Horizontal 178°, Vertical 178° 24/7 operation 8TB SATA Storage	2
Form Factor: 3.5Inch Interface: SATA III 6Gb/s Capacity: 8TB Cache: 256MB Speed: 7200RPM Transfer Rate: Up to 235MB/s	
Up to 64 Cameras	
CAT6 Network Cable	3
305 meters	
Cored diameter: .565mm	
Solid Copper CAT6 Network Cable	
PVC Flame Resistant	

Warranty and Maintenance

- 1. The contractor must provide at least one (1) year warranty for the CCTV system.
- 2. The contractor must provide at least one (1) routine maintenance for the CCTV system.

Payment Terms

1. Payment shall be made within thirty (30) working days upon receipt of the invoice and installation of the CCTV system.