

Request for Quotation:

Supply, Delivery and Installation of Access control and Surveillance at ICT Computer Labs Physics Lab & Residence 2B

RFQ-001N/ICT Closing date: 03 October @10am

Purpose

To appoint a suitable competent experienced and qualified service provider for the delivery and installation of access control and surveillance at the Physics and Residence 2B Residence Computer Labs at Sefako Makgatho Health Sciences University.

MANDATORY REQUIREMENTS

See below table for statutory documentation. These documents have to be supplied with the quotation.

Item

- 1.A company profile detailing a proven track record and experience in theSupply, deliver and install network surveillance systems
- 2.Business registration certificate from the Companies and Intellectual Property (CIPC)
- 3. Copies of Identity Documents of all the directors / trustees' /members/ shareholders
- 4.Proof of tax compliance status e.g., valid tax clearance certificate or personalidentification number (PIN) issued by South African Revenue Services

(SARS)

5.Original proof of business residential address attached (Service providers must attach proof of residence clearly stating the physical address in the form of a letter, lease agreement or municipal rates statement.)

- 6.Proof of most recent Central Supplier Database (CSD) Registration Printed during month of submission of the quotation
- 7.Private Security Industry Regulatory Authority (PSIRA) Registration in the name of the company.
- 8. Hikvision SA certificate in the name of Company
- 9. For partnerships, Joint Ventures, Consortiums and Cooperatives the following requirements should be complied with:

Partnership

The partners to submit a signed partnership agreement.

Each partner to submit its mandatory compliance documents as required/ each partner to be compliant on its own.

The partnership to delegate a partner/s to be appointed and designated to sign on behalf of the Partnership.

Letter of appointment of the partner/s to be submitted s proof of delegation of authority to sign. Bank account in the name of the partnership. B-BEEE certificate of each partner. The lowest B-BBEE claim by one of the partners will be considered for evaluation purposes.

Joint Venture

Registration document of a Joint venture form the CIPC.

The members to submit a signed joint venture agreement if incorporated. If the Joint venture is not incorporated, it will be treated like a partnership. Each member/entity to submit its mandatory compliance documents as required/ each member to be compliant on its own.

The Joint venture to delegate a partner/s to be appointed and designated to sign on behalf of the Joint venture.

Letter of appointed member/s to sign as proof of delegation of authority. Bank account in the name of the Joint venture. A joint valid B-BEEE certificate to be submitted.

Consortiums

Members to submit a Consortium agreement.

Each member/entity to submit its mandatory compliance documents as required/ each member to be compliant on its own. The Consortium to delegate a member/s to be appointed and designated to sign on behalf of the Consortium.

Letter of appointed member/s to sign as proof of delegation of authority. Bank account/Bank accounts in the name of the Consortium.

A joint valid B-BEEE certificate to be submitted

Suggested Bill of Materials:

ICT Computer Labs			
Item Nr	Description	Quantity	
Computer lab at Residence 2B			
1	Power Supply 13,6V 5A with Battery Charger & Lockable Enclosure, Open Circuit Protection & with Battery Back-up function	1	
2	Access control no touch exit button stainless steel plate including 2x4 White PVC surface wall box (DS-K7P04A)	1	
3	Door closer, medium duty for doors 60 kg – 85kg	1	
4	elock Maglock Indoor 600lbs 272Kg 1224VDC Monitored with LED (Part No: LK118)	1	
5	elock Maglock Bracket ZL for LK118 (Part No: LK118-1)	1	
6	Resettable Emergency Door Release Unit (Green)	1	
7	HikVision DS-K1T673TDWX Face Recognition Terminal (Card Capacity: 500 000, Face Capacity: 100 000, Event Capacity: 150 000) including mild steel mounting bracket/housing for complete unit (including peripheral module)	1	
8	HikVision DS-KAB673-FB Peripheral Fingerprint module to be connected to the above Access Control Terminal	1	
9	12V, 17Ah Rechargeable battery	1	
Computer lab at Physics Lab (BMS)			
10	Hikvision DS-2CD214 6G2-I(SU) 2.8mm 4MP AcuSense Powered-by-Darkfighter fixed dome network camera including large universal camera mount enclosure white 161x161x48mm (ENC16148)	2	
11	SanDisk Ultra memory card 128GB MicroSDXC Class 10	2	
12	Power Supply 13,6V 5A with Battery Charger & Lockable Enclosure, Open Circuit Protection & with Battery Back-up function	1	

13	Access control no touch exit button stainless steel plate including 2x4 White PVC surface wall box (DS-K7P04A)	1
14	Door closer, medium duty for doors 60 kg – 85kg	1
15	elock Maglock Indoor 600lbs 272Kg 1224VDC Monitored with LED (Part No: LK118)	1
16	elock Maglock Bracket ZL for LK118 (Part No: LK118-1)	1
17	Resettable Emergency Door Release Unit (Green)	1
18	HikVision DS-K1T673TDWX Face Recognition Terminal (Card Capacity: 500 000, Face Capacity: 100 000, Event Capacity: 150 000) including mild steel mounting bracket/housing for complete unit (including peripheral module)	1
19	HikVision DS-KAB673-FB Peripheral Fingerprint module to be connected to the above Access Control Terminal	1
20	12V, 17Ah Rechargeable battery	1
General		
21	HikVision HikCentral Pro Surveillance Expanded License	2
22	Hikvision HikCentral Pro Door Access Channel Expanded License	2
23	Seagate Skyhawk AI 10TB Surveillance Hard Drive	4
24	GlobalSIX Certified Network Point Installation (End-to-End)	6
25	Power reticulation - Install plug point and cable to nearest DB connection	2
26	PVC Trunking White: (16 x 25mm) per 3m length	4
27	PVC Trunking White: (40 x 40mm) per 3m length	4
28	Surfix 3 Core 2.5mm Twin and Earth Flat Cable per 100m	2
29	Consumables (Nail-in Anchors, Screws, Silicone sealant, Touch up paint, etc.)	1
30	Project management, SHEQ File, PPE, Labor and Installation	1

General Scope:

The chosen service provider is required to supply the services below for this project.

- 1. Install the below-mentioned equipment to form the new access control and surveillance system based on HikVision and HikCentral Professional.
- 2. It is important to note that the requirement of the total scope is not only to do the installation but to provide a complete solution which must include all earthwork,
- 3. Decommission of existing system, remove of any building rubble and cleaning up the work area.
- 4. Where containment for cabling is needed, the service provider will be responsible for repairing the area that was damaged during the laying of the containment.
- 5. All cables, including 220VAC power cable, must be installed by the service provider to the closet electrical connection.

- 6. The service provider is to install the required network points according to the GlobalSIX standard, end to end. Any damage or repairs regarding the existing network infrastructure will be for the service provider's account and they must then engage with the current network service provider to settle the repair cost or replacement cost. All cabling including comms RS 485, RS 232, 220AC, 12VDC, dry contact, etc. will be the responsibility of the service provider.
- 7. The service provider will be responsible for all programming and configuration of EACH component. All information e.g., VLANs, IP addresses, usernames, passwords, etc. will be communicated through to the successful service provider.
- 8. **AS STATED, THIS IS AN INSTALLATION SOLUTION**, thus when the service provider is done, the system must be ready to be used as turnkey, every component had already been programmed and configured.
- 9. The quotation provided by the service provider MUST be complete in all aspects as there will be **NO** additional allowances made for additional costs.
- 10. Absolutely NO changes will be made to equipment specification once the official purchase order has been issued.
- 11. All licenses, software, documentation, and cabling needed to program and configure the system need to be handed to the university prior to signing off the project.
- 12. All removed equipment, e.g., cameras, access control terminals etc., remains the property of the university and must be handed to the security technician.
- 13. A complete project plan needs to be provided where the time span of the project is detailed.
- 14. As the university uses HikCentral Professional as its platform, the service provider needs to adhere to the following because of the complexity of the project:
 - a. The service provider must be able to produce copies of the training certificates with regards to HikVision's access control module
 - b. Supply and upgrade the current access control & surveillance license with the new additional units as per above requirement.
 - c. It is important to note that the university already has a Hikcentral base license and the licenses to be acquired must be expanded licenses.
- 15. The complete layout showing the allocation of the various components will be made available after the site survey/inspection of the building.
- 16. There will be a site survey/inspection, if there are to be changes made to the above, it can be discussed and officially communicated afterwards.
- 17. All equipment and labor regarding to the installation criteria MUST carry a full 1-year warrantee from the date of completed installation. A warrantee certificate must be signed and accompanied by all the documentation.
- 18. A completion certificate issued by the service provider must accompany the documentation.
- 19. The appointed service provider will be required to acquire access card for its employees working on site which will be at a cost of R260 each.

GENERAL CONDITIONS

Quotations must be sent to naledi.khunou@smu.ac.za on or before the closing date and time

For technical enquiries please contact: donnie.felice@smu.ac.za

Closing date 03 October 2025 @10am