

REQUEST FOR PROPOSAL

Company Name

Address

Please quote your lowest price on the item/s listed below, stating the shortest time of delivery and submit your quotation duly signed by your representative not later than \_\_\_\_\_.

ANSON M. TAYAG  
Chairperson, Bids and Awards Committee

- NOTES: 1. ALL ENTRIES MUST BE TYPEWRITTEN OR PRINTED LEGIBLY.  
2. DELIVERY PERIOD IS WITHIN 15 CALENDAR DAYS.  
3. WARRANTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIES & MATERIALS/ONE (1) YEAR FOR EQUIPMENT, FROM DATE OF ACCEPTANCE BY THE PROCURING ENTITY.  
4. PRICE VALIDITY SHALL BE VALID FOR A PERIOD OF 30 CALENDAR DAYS.  
5. PHIL-GEPS REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF THE QUOTATION.  
6. BIDDERS SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATIONS OF THE PRODUCT BEING OFFERED.

Title of Procurement:

Supply and Delivery of Various ICT Materials Supplies

Purpose:

For official use of NAPWC Management in Security Purposes in the Park

Approved Budget for the Contract (ABC):

P167,550.00

ITEM NO.	ITEMS/DESCRIPTIONS	QTY./ UNIT	UNIT PRICE	TOTAL PRICE
1	16 Port NVR Switch 16 Channel 1U, 2HDDs 16 PoE Network Video Specification: See attachment	1	P_____	P_____
2	8 TB Intrnal HDD  Seagate Barracuda Internal Hard Drive 8TB SATA 6Gb/s 256MB Cache 3.5-Inch(ST8000DM004) Hard Drive Interface : Serial ATA Rotational Speed: 5400 RPM	2	P_____	P_____
3	UTP Cable Cat5e 300m Belden 1583A CAT 5e UTP Cable Specifications : See attachment	3	P_____	P_____
4	RJ45 FOR CAT5 100/Box	1	P_____	P_____
5	Monitor 27 inch Viewplus 27" Flat 1920x1080@100Hz (ML-27S) VA Panel, HDMI + 1 VGA + 1 Audio Out	1	P_____	P_____
6	Cable Tie 100mm, 100pcs./pack	1	P_____	P_____
7	Cable Tie 200mm, 100pcs./pack	1	P_____	P_____
8	UPS 1500V A Battery Backup and Surge Protector	1	P_____	P_____
9	TPLink Jetstream 16 port with 2 SFP	4	P_____	P_____
10	SFP Module 1.25 G compatible to TP Link	4	P_____	P_____
11	Fiber Optic patch Chord (LC TO LC) 3 meter	4	P_____	P_____
			GRAND TOTAL :	P_____
Additional Requests from Procuring Entity: [ ] Please provide sample upon request of end-user [ ] Please see full specifications/attached sample design for reference. [X] Other conditions to this request, please state: For more info, please contact the end-user at 8924-6031 loc. 236/233/234/235 Kindly address all proposals to the Chairperson, Bids and Awards Committee Contract shall be awarded to the bidder per: [ ] Item basis [X] Lot basis  Bidders must submit the following requirements upon submission of proposal. Non-submission of these requirements shall be grounds for disqualification from the bidding process: 1. DTI/SEC Registration Certificate 2. Valid and Current Mayor's Permit 3. PHILGEPS Certificate of Registration 4. BIR Certificate of Registration 5. Omnibus Sworn Statement  Important Note: -For goods, conforme of the winning bidder must be done within seven (7) calendar days upon serving of the PO. -For services, conforme of the winning bidder must be done within fourteen (14) calendar days upon serving of the JO. -Notarization of the OSS should be complied with after the award of the contract but before payment pursuant to Item 6.3 of GPPB 09-2020				

Brand : \_\_\_\_\_  
Delivery Period : \_\_\_\_\_  
Warranty : \_\_\_\_\_  
Price Validity : \_\_\_\_\_

After having carefully read and accepted your Request for Quotation, I/We quote you on the item at prices noted above.

Printed Name/Signature

Tel. No./Cellphone No.

Email Address

Date



### **-- 16 Channel 1U, 2HDDs 16 PoE Network Video**

Recorder (DH-NVR4216-16P-4KS2/L)

New 4.0 user interface, Security baseline 2.1

H.264, H.265, Smart H.264+, and Smart H.265+, H.265 auto Switch

Max. decoding capability: 8x1080p@30fps.

Supports adaptive decoding

Supports mainstream cameras of ONVIF and RTSP protocols

P2P remote surveillance, video play on mobile device

VGA/HDMI simultaneous video output, maximum resolution of HDMI is 4K

AI by Camera: Face detection, perimeter protection, IVS, people counting, heat map, and SMD

Supports remote configuration and management of IPC, such as setting parameters, getting information, and upgrading IPC of the same model in batches

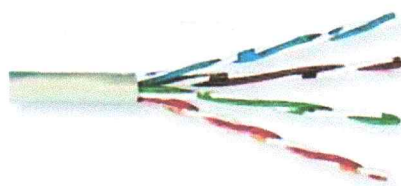


### **Internal Hard Drive 8TB SATA 6Gb/s**

**256MB Cache 3.5-Inch (ST8000DM004)**

Hard Drive Interface: Serial ATA

Rotational Speed: 5400 RPM



CAT 5E CABLE UTP NETWORKING

### 1583A Cat 5e UTP Cable

#### CONDUCTOR :

Number of Pairs: 4

Total Number of Conductors: 8

AWG: 24

Stranding: Solid

Conductor Material: BC - Bare Copper

#### INSULATION :

Insulation Material: PO - Polyolefin

#### Number Color

1 White/Blue Stripe & Blue

2 White/Orange Stripe & Orange

3 White/Green Stripe & Green

4 White/Brown Stripe & Brown

#### OUTER SHIELD :

Outer Shield Material: Unshielded

#### OUTER JACKET :

Outer Jacket Material: PVC - Polyvinyl Chloride

Outer Jacket Ripcord: Yes

#### OVERALL NOMINAL DIAMETER :

Overall Nominal Diameter: .195 in.

#### MECHANICAL CHARACTERISTICS :

Operating Temperature Range: -20°C To +75°C

Bulk Cable Weight: 29 lbs/1000 ft.

Max. Recommended Pulling Tension: 35 lbs.

Min. Bend Radius (Install): 0.5 in.

#### APPLICABLE SPECIFICATIONS AND

#### AGENCY COMPLIANCE :

#### APPLICABLE STANDARDS :

NEC/(UL) Specification: CM, UL444

CEC/C(UL) Specification: CM

IEC Specification: 11801 Category 5

TIA/EIA Specification: 568-B.2 Category 5e

Other Specification: NEMA WC-63.1

Category 5e, UL verified to Category 5e

#### FLAME TEST :

UL Flame Test: UL1685 UL Loading

CSA Flame Test: FT1

#### PLENUM/NON-PLENUM :

Plenum (Y/N): N

Plenum Number: 1585A

#### ELECTRICAL CHARACTERISTICS :

Nom. Mutual Capacitance @ 1 KHz: 15 pF/ft

Maximum Capacitance Unbalance

(pF/100 m): 330 pF/100 m

Nominal Velocity of Propagation: 70 %

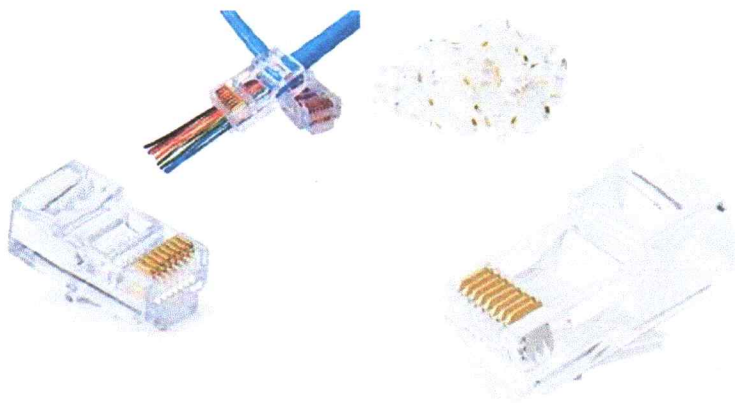
Maximum Delay (ns/100 m): 538 @ 100MHz ns/100 m

Maximum Delay Skew (ns/100m): 45 ns/100 m

Maximum Conductor DC Resistance @ 20 Deg. C: 9.38  $\Omega$ /100 m

Maximum DCR Unbalance @ 20 Deg. C: 3 %

Max. Operating Voltage - UL: 300 V RMS



**RJ45 for CAT5 100/Box**



**27" Flat 1920x1080@100Hz (ML-27S)**  
VA Panel, 1 HDMI +1 VGA + 1 Audio Out