



## Bid Notice Abstract

### Request for Quotation (RFQ)

**Reference Number** 8178203  
**Procuring Entity** PHILIPPINE RICE RESEARCH INSTITUTE  
**Title** Procurement of ICT Equipment, Peripherals, and Inks  
**Area of Delivery** Nueva Ecija

<b>Solicitation Number:</b>	PR no. 2021-05-1531, etc.	<b>Status</b>	<b>Active</b>
<b>Trade Agreement:</b>	Implementing Rules and Regulations	<b>Associated Components</b>	1
<b>Procurement Mode:</b>	Negotiated Procurement - Small Value Procurement (Sec. 53.9)	<b>Bid Supplements</b>	0
<b>Classification:</b>	Goods	<b>Document Request List</b>	1
<b>Category:</b>	Information Technology Parts & Accessories & Perip	<b>Date Published</b>	11/11/2021
<b>Approved Budget for the Contract:</b>	PHP 478,605.00	<b>Last Updated / Time</b>	11/11/2021 00:00 AM
<b>Delivery Period:</b>	30 Day/s	<b>Closing Date / Time</b>	15/11/2021 17:00 PM
<b>Client Agency:</b>			
<b>Contact Person:</b>	Marjorie Tura Miguel Administrative Officer II Maligaya Science City of Muñoz Nueva Ecija Philippines 3119 63-44-4560650 63-44-4560650 marjmiguel1324@gmail.com		

#### Description

7 unit Printer  
Inkjet Printer (All in one Copy, Scan, Print), Ink tank system, Compact integrated tank design, USB2, Borderless printing up to A4 and Legal size, 10.5ipm black and 5.0ipm color print speed"

8 unit Power Supply  
UPS Type: Tower True Double-Conversion Online UPS,  
Phase: Single phase with ground  
Rating (VA): 2000 Nominal Power : 1600  
Frequency Range: 40hz ~ 70hz Front panel: Status LED, Function keys  
Transfer time: AC Mode to Battery Mode : Zero Inverter to Bypass: 4ms (typical)  
Management: Smart RS-232"

1 piece Automatic Voltage Regulator (AVR)  
5000 watts

200 piece LAN cables & accessories, RJ45 Plug  
Cat6 connector 8P8C 50micron  
Gold plated contacts Clear plastic housing for Solid wire cables

4 roll LAN cables & accessories, UTP cable  
Cat6 Pure Copper Cable Unshielded Twisted Pair 23AWG Insulated with HDPE polymer PVC-LSZH

Flame Retardant Jacket 802.3af/802.3at PoE compliant with Cross Divider 305meters/box  
Third Party tested

6 piece LAN cables & accessories, Network Switch  
8-Port Gigabit Ethernet (100Mbps/1000Mbps), Plug and Play Simple Setup - Unmanaged, Compliant with IEEE802.az, Energy Efficient Ethernet mode, Auto MDI/MDIX - Auto Negotiation, Jumbo Frame Rate Support - 9720 bytes, MAC Table Size - 4K, Packet Buffer Size 192kb, non-blocking switching architecture

2 piece LAN cables & accessories, Network Switch  
24 ports Gigabit Ethernet, 1000Base-T Interface Auto MDI/MDIX, Switching Capacity 48 Gbps Max. Packet Forwarding Rate 35.71Mpps, Store & Forwarding, Maximum Power Consumption 13.3W, Standby Power Consumption 4.4W Maximum Heat Dissipation 45.35 BTU/h, MTBF 863,100 hours Power Input AC 100 ~ 240 V Packet Buffer Size 512KBytes, Comply with RoHS 6, Energy Efficiency Ethernet (EEE) MAC Address Table Size 8,192, 802.3x Flow Control, Head-of-line (HOL) Blocking Prevention, Jumbo Frame 10,000 Bytes Surge/Lightning Protection (AC Power Inet) 1kV, Surge/Lightning Protection (All Ethernet Ports) 1kV"

4 piece LAN cables & accessories, Network Switch  
PoE Switch (18 Ports) 18 Ports PoE Switch Up to 300 m Long Range PoE Transmission Port Number: 16 100 Mbps PoE ports, 2 1000 Mbps combos, Port Type: RJ45 port, full duplex, MDI/MDI-X adaptive, Standard: IEEE 802.3, IEEE 802.3u, IEEE 802.3x, Forwarding Mode: Store-and-forward switching, Working Mode: Standard mode (default); Extend mode, High priority ports: Ports 1 to 8, Ports for Long-Distance Transmission: Ports 9 to 16, MAC Address Table: 4 K, Switching Capacity: 7.2 Gbps, Packet Forwarding Rate: 5.356 Mpps, Internal Cache: 2.75 Mbits, PoE Standard: IEEE 802.3af, IEEE 802.3at, PoE Power Pin: Ports for long-distance transmission (9-16) support 8-core power supply, Ethernet cable 1/2/3/6 and 4/5/7/8 provide simultaneous power supply, Ports for close-range transmission (1-8) support 4-core power supply, Ethernet cable 1/2/3/6 provide power supply PoE Port: Ports 1 to 16, with 6KV surge protection for PoE ports Max. Port Power: 30 W, PoE Power Pudget: 230 W, Max. Power Consumption: 250 W \* Fully compatible with existing Hikvision CCTV system

8 piece LAN cables & accessories, Network Switch  
PoE Switch (8 ports) 8 ports PoE, Intelligent PoE Management Up to 300 m Long Range PoE Transmission IEEE 802.3bt Standard Hi-PoE, Max. 90 W for One Port Support 8-core power supply, Ethernet cable 1/2/3/6 and 4/5/7/8 provide power supply simultaneously. 6KV Surge Protection to Improve Reliability in Harsh Switching Capacity5.6 Gbps Packet Forwarding Rate4.166 Mpps Internal Cache4 Mbits Max. Port Power Port 1: 90 W Ports 2 to 8: 30 W PoE Power Pudget110 W Max. Power Consumption120 W Power Supply 48 VDC, 2.5 A Power Consumption in Idle10 W \*Fully compatible with existing HikVision CCTV system

9 piece Wireless Access Point  
450Mbps Wireless N Access Point ,One 10/100M Ethernet Port(RJ45), Support Passive PoE, IEEE 802.11n, IEEE 802.11g, IEEE 802.11b, 3\*5dBi Detachable Omni Directional (2.4-2.4835GHz), 11n: Up

1 unit Printer  
Wi-Fi All-in-One Ink Tank Printer with ADF, Compact integrated tank design  
High yield ink bottles Spill-free, error-free refilling, Print, scan, copy, fax with ADF  
Wi-Fi, Wi-Fi Direct Borderless printing up to 4R Paper size up to Legal  
Supported OS and Applications:  
Supported OS: Windows XP / Vista / 7 / 8 / 8.1 / 10, Windows Server 2003 / 2008 / 2012 / 2016,  
Only printing and scanning functions are supported for Windows Server OS, Mac OS X 10.6.8 or later

1 unit Speaker  
Laptop Speaker 2 mini speakers for computers USB powered Height x Width x Depth: 110 mm x 90 mm x 88 mm Total Watt (RMS): 1.2 W Weight: 0.25 Kg 3.5 mm input

1 unit Printer  
Printer Technology: 4-color printing (CMYK)  
Maximum Print Resolution: Up to 5760 x 1440 optimized dpi  
ISO Print Speed: Black: 7 ISO ppm, Color: 3.5 ISO ppm'  
Maximum Printable Area: Maximum 21.6 x 111xm (8.5inch x 44inch) (width x length)  
Print Speed: Black Text: 27 ppm; Color Text: 15ppm  
Minimum Ink Droplet Size: 3 picoliters  
Ink Palette: Cyan, Magenta, Yellow, Black

1 unit Power Supply  
UPS, 1000 VA

1 unit Mouse  
Omron 10,000,000 click life time  
1.8 nylon braided cable  
Tracking Method: Optical  
Smooth Mouse feet

125hz Polling ratehigh speed  
non-slip side  
Style: 6D  
15g  
Hand Orientation: Both Hands  
Cable Length: 1.8m braided cable

1 piece Toner Cartridge, HP  
650A (CE272A), Yellow

1 piece Toner Cartridge, HP  
650A (CE273A), Magenta

**Other Information**

Email Address: frederickcapinpin22@gmail.com  
Contact Number: 0907-925-5043

**Created by** Marjorie Tura Miguel

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