



Republic of the Philippines
VISAYAS STATE UNIVERSITY
Visca, Baybay City, Leyte

SCAN HERE



PR-2022-0707-44331

ep7121m dkm

PURCHASE REQUEST

Dept./Office: **MMDC**

Section/End-User: **Windy O. Tuyan**

Funding Source: **Special Trust Fund**

PR No.: **STF-2022-07-00900**

Date: **07-07-2022**

Category: **IT Supplies and Equipment**

Project Title/Code: **UIC-2022**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Award Plaques	pcs	2	6,000.00		12,000.00
Specification: Custom-made glass plaque for commencement speaker						
2	Convergence Outlet	pcs	6	600.00		3,600.00
Specification: - Heavy Duty Rubber 4 Gang Outlet, 3 Prong With Ground Outlet Rubber Protected, - Outdoor Outlet Socket For 250V 15A rating						
3	HDMI to SDI 3G (with Power Supply)	pcs	2	5,000.00		10,000.00
Specification: - Video Input Connectors 1 x HDMI (HDMI 2.0), - Input Video Format: HDMI (8/10-Bit 4:2:2 RGB, YUV). 1080p at 23.98/24/25/29.97/30/47.95/48/50/59.94/60 fps 1080i 50/59.94/60 fps - Embedded Audio Input HDMI Output Video Output Connectors: 2 x BNC (3G-SDI / HD-SDI / SD-SDI), - Output Video Format., SDI (8/10-Bit 4:2:2 RGB, YUV) 1080p 23.98/24/25/29.97/30/47.95/48/50/59.94/60 fps, - Embedded Audio Output, SDI Standards: Video Standard Compliance: SMPTE 259M/292M/296M/424M/425M						
4	Micro Converter BiDirectional SDI/HDMI 3G (With power supply)	pcs	4	5,000.00		20,000.00
Specification: - Video Input Connector: 1 x BNC (3G-SDI / HD-SDI / SD-SDI) 1 x HDMI (HDMI 2.0., Input Video Format: SDI (8/10-Bit 4:2:2 RGB, YUV) 1080i 50/59.94/60 fps. HDMI: (8/10-Bit 4:2:2 RGB, YUV) 1080i 50/59.94/60 fps - Video Output Connectors: 1 x HDMI (HDMI 2.0) Output Video Format SDI (8/10-Bit 4:2:2 RGB, YUV) 1 x BNC (3G-SDI / HD-SDI / SD-SDI) 1080p 23.98/24/25/29.97/30/47.95/48/50/59.94/60 fps 1080PsF 25/29.97/30 fps. Embedded Audio Output HDMI SDI						
5	RG6 1694 Digital Coaxial Cable	meters	152	172.00		26,144.00
Specification: - Inductance (uH/1' [0.3 m]) 0.106 - Capacitance (pF/1' [0.3 m]) 16.2						

• bare Copper Conductor • gas-Injected Foam HDPE Insulation • Duofoil Tinned- Copper Braided Shield • 18 AWG • Operating Voltage UL: 300V, RMS • Operating Temperature: -22 to 167F / -30 to 75C • resistance 75 ohm						
6	RG6 Coax Connector BNC Compression Connector	pcs	40	80.00		3,200.00
Specification: • Wide operating band from 0.3 MHz to 3 GHz, 75 Ohms • All metal construction, anti-corrosion nickel-plated • Designed to provide a professional, secure, waterproof connection for RG6 coaxial cable • 360 degree radial compression provides superior RF integrity						
7	RJ-45 Modular Connector	pieces	10	20.00		200.00
8	Royal Cord 3 wires #16, 75 Meters / Roll	roll	1	4,500.00		4,500.00
Specification: • Size: #16 (1.25mm²) • Cores: 3 • Conductors: • Stranded 99.9% Pure Copper • 75 meters / Roll • Heavy duty cable wire						
9	SDI Distribution Amplifier	unit	1	26,000.00		26,000.00
Specification: • Input; 1 HD-SDI, SDI (SMPTE 259/292/296/424), 1x BNC., Formats: 3Gb, 1.5Gb, 270Mb Auto Select . • Outputs: 3G HD-SDI, HD-SDI, SDI, 6x BNC, Equalizing and re-clocking • Cable Equalization 270mb, 350mb, 3Gb, 120mb. • Input/Output Return Loss >15db, 270Mb - 3Gb						
10	Snake Audio Cable, 16 Channels	unit	1	17,000.00		17,000.00
Specification: • Connector 1: 12 x 3-Pin XLR Female, • Lockable (Stagebox) 4 x 3-Pin XLR Male, • Lockable (Return) Connector 2: 12 x 3-Pin XLR Male 4 x 3-Pin XLR Female (Return) • Cable Length: 100' / 30.48 m (Fanout). • Signal Type: Analog • Shielding: 100% Oxygen-Free Copper (OFC). • Number of Channels 16						
11	XLR Connectors Female	pcs	10	250.00		2,500.00
Specification: • Female 3-Pin XLR Connector						

- Number of Contacts: 3
- Mounting type: Cable mount
- Body Orientation: Straight
- Contact Plating: Silver
- Housing Material: Zinc
- Termination Method: Solder
- Current rating: 16A
- Voltage Rating: 50 V
- Contact Material: Bronze
- Minimum Operating Temperature: -30C
- Maximum Operating Temperature: +80C

12	XLR Connectors Male	pcs	10	250.00		2,500.00
----	----------------------------	-----	----	--------	--	----------

Specification:

- Male 3=Pin XLR
- Attribute: Value
- Number of Contacts: 3
- Mounting type: Cable mount
- Body Orientation: Straight
- Contact Plating: Silver
- Housing Material: Nylon
- Termination Method: Solder
- Current Rating: 16A
- Voltage Rating: 50V
- Contact Material: bronze
- Minimum Operating Temperature: -30C
- Maximum Operating Temperature: +80C

	TOTAL					127,644.00
--	--------------	--	--	--	--	-------------------

Purpose: For VSU Graduation 2022

Checked by:		Funds Available:	
MICHAEL ANTHONY JAY B. REGIS		ALICIA M. FLORES	
TWG - IT Supplies and Equipment		HEAD, BUDGET OFFICE <i>CF Univ-wide</i>	
Signature:	Requested by:	Noted by:	Approved by:
	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
Printed Name:	WINDY O. TUYAN	ULDERICO B. ALVIOLA	EDGARDO E. TULIN
Designation:	END USER	UNIT HEAD, PROJECT LEADER	PRESIDENT, VSU