



GF-2020-10-00270

PPMP #: 7-5-695-2021-8-0-1



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

PURCHASE REQUEST

Dept./Office: **DDC**PR #: **GF-2020-10-00270 / 1501**Date: **10-28-2020**Section/End-User: **Jed Asaph D. Cortes**Category: **IT Supplies and Equipment**Funding Source: **General Fund - MOOE**Project Title/Code: **WEB TEAM 2021**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	HDMI to 3G SDI Converter	pcs	4	9,000.00	JED ASAPH D. CORTES	36,000.00

Specification:

- Input HDMI (x1)
- Output SDI (x2) - switchable between SD, HD & 3Gbs SDI
- Audio Analog: (2) channels of professional balanced analog with standard 1/4 jack connections
- Digital: channels of professional balanced digital with standard 1/4 jack connections, AES/EBU standard
- Standards: 625/25 PAL, 525/29.97 NTSC, 1080PsF23.98, 1080PsF25, 1080i50, 1080i59.94, 1080i60, 720p50, 720p59.94 and 720p60
- SDI Video Sampling: 4:2:2
- SDI Video Rates: SDI video connections are switchable between standards definition and high definition
- SDI Color Space: YUV
- SDI Audio Sampling: Television standard sample rate of 48kHz and 24 bit
- SDI Auto Switching: Automatically selects between SD SDI, HD-SDI and 3 Gb/sSDI
- Analog Color precision: 4:2:2
- Power: 12VDC

2	Ink, Epson, genuine (C) T664, 70 ml	pieces	3	350.00		1,050.00
3	Ink, Epson, genuine (M) T664, 70 ml	pieces	3	350.00		1,050.00
4	Ink, Epson, genuine, (BK) T664, 70 ml	pieces	3	350.00		1,050.00
5	Ink, Epson, genuine, (Y) T664, 70 ml	pieces	3	350.00		1,050.00
6	Micro Converter Bi-Directional SDI/HDMI	pc	1	5,000.00	JED ASAPH D. CORTES	5,000.00

Specification:

SDI Video Input	Standards	SDI Video Standards
1xSD, HD or 3G-SDL	525i159 94 NTSC, 625i50 PAL	
SDI Video Outputs	HD Video Standard	
1xSDI loop out	720p50, 720p59.94, 720p60	

HDMI Outputs

SDI Compliance

HDMI Type A out

SMPTE 259M, SMPTE 292M, SMPTE 296M,

Multi Rate Support

SMPTE372M, SMPTE424M, SMPTE 425M

Auto detection or SD or HD

SDI Video Rates

SDI Video connections are switchable between standard definition, high definition level A and Level B 3G-SDI.

7	SD Card, 128 GB	pcs	2	1,700.00	JED ASAPH D. CORTES	3,400.00
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Specification:

- Memory SD Card- 128 GB UHS-I SDXC
- Card Type: SDXC
- Storage Capacity: 128GB
- Bus type: UHS-1
- Data Transfer Read Speed: 170 MB/s Maximum (Burst)
- Write speed: 90 MB/s maximum (Burst)
- Write speed: 30 MB/s Minimum
- Built-in Write Protect Switch
- Durability: Shockproof, Temperature Extremes, waterproof, X-ray Proof
- Opening Temperature: -25 to 85C

8	UTP Cable (300 meters)	box	1	7,000.00		7,000.00
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Specification:

- UTP Cable cat6
- Cat 6 Cable UTP Unshielded AWG24
- Gray Data LAN Cable
- 1000 feet 305m 1000ft.

TOTAL**55,600.00**

Purpose: For office use

Checked by:

MICHAEL ANTHONY JAY B. REGIS

Funds Available:

MYRNA S. PANCITO

TWG - IT Supplies and Equipment

HEAD, BUDGET OFFICE

Signature:

Printed Name:

Designation:

Requested by:

JED ASAPH D. CORTES

END USER

Noted by:

JED ASAPH D. CORTES

UNIT HEAD, PROJECT LEADER

Approved by:

EDGARDO E. TULIN

PRESIDENT, VSU