

## Republic of the Philippines VISAYAS STATE UNIVERSITY

Visca, Baybay City, Leyte

## **PURCHASE REQUEST**

PR No.: GF-2023-09-02306

Date: 09-12-2023

PPMP No.: 107-5-2064-2023-6-0-6

Category: Electronics

Duration: 2023-07-01

Project Title/Code: VSU-IP-2023-6 /

to 2023-12-31

Section/End-User: Marjorie E. Timbal

**Automation of Evaporative** 

Cooling Structure for Intermediate Field Storage of

Funding Source: General Fund - MOOE **Locally Produced Fruits and Vegetables Item Description** Unit Qty **Unit Cost** PAR/ICS **Total Cost** # Data logger module for Arduino . 2 360.00 рс 720.00 UNO

## Specification:

?22 x 28 x 5 mm

Dept./Office: RERC

- SD card interface works with FAT16 or FAT32 formatted cards.
- 3.3V level shifter circuitry prevents damage to your SD card.
- Real time clock (RTC) keeps the time going even when the Arduino is unplugged.
- Included libraries and example code for both SD and RTC, means you can get going quickly.
- · Prototyping area for soldering connectors, circuitry or sensors.

2	Temperature and Humidity Sensor, DHT22	pcs	6	350.00	2,100.00
	Specification:				
	?Sensing element				
	?polymer capacitor				
	?Power supply				
	?3.3 to 6V DC				
	?Operating range				
	?0-100% RH;				-
	?-40 to 80 celsius Temp				
	?Dimension				

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	TOTAL						2,820.00				
Purpose: For project use											
Checked by:	AL					Funds Available:					
DIONESIO I. ESTUPA						ALICIA M. FLORES					
TWG - Electronics						HEAD, BUDGET OFFICE					
	Requested by:	N	oted by	<i>'</i> :			Approved by:				
Signature:	halif					Accord!	C Comment				
Printed Name:	MARJORIE E. TIMBAL		ELDON P		ON F	DE PADUA	EDGARDO E. TULIN				
Designation:	esignation: END USER UNIT HEAD,		AD, P	ROJECT LEADER	PRESIDENT, VSU						