

**(UP Devised Technical Specifications Form)**

**BID NO: PBM 2024-01**

**DATE :**

<b>REQUIRED SPECIFICATIONS</b>	<b>OFFERED SPECIFICATIONS</b> (please write down detailed offered specifications)	<b>REFERENCES</b> (include supporting documents) (attached brochure / technical data/ website, etc.)
<b>1 LOT</b>		
One (1) multispectral camera imaging system Type Area Scan	<b>Must indicate the Brand and Model:</b>	
8-Bands or more		
Bandwidth: +/- 7 nm (approx.)		
At least 24 Megapixel high resolution		
USB Interface Vision Compliant		
Can take a snapshot		
Shutter type Global shutter.		
Software (SDK and Camera View)		

*Note to Bidders:*  
The terms of payment shall be as follows: *upon complete delivery of all items/services.*

Signature of Representative \_\_\_\_\_  
 Name of Representative \_\_\_\_\_  
 Position \_\_\_\_\_  
 Company \_\_\_\_\_  
 Address \_\_\_\_\_  
 Telephone/Fax/Email \_\_\_\_\_

Mount		
Tripod		
Accessories: Power Cable USB 3 vision compliant cable		
Trainings / Knowledge Transfer		
Delivery: 60 calendar days upon receipt of NTP Place of Delivery: CSM UP Mindanao		
Warranty: 2 years		
Please attach a brochure for each item specifying the model and unit number		
<b>One (1) IR camera</b>	<b>Must indicate the Brand and Model:</b>	
IR Resolution: 240 x 180 pixels or better		
Spectral Range: 7.5–13 μm		
USB Micro and WiFi		
Operating Temperature Range: –15°C to 50°C (+5°F to 122°F)		

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Telephone/Fax/Email \_\_\_\_\_

Field of View: 45° × 34°		
Accessories: Power Cable, Extra Battery and Micro SD		
Trainings / Knowledge Transfer		
Delivery: 60 calendar days upon receipt of NTP Place of Delivery: CSM UP Mindanao		
Warranty: 2 years		
Please attach a brochure for each item specifying the model and unit number		

*In compliance with Republic Act No. 9184, Section 18, and the 2016 Revised Implementing Rules and Regulations, Section 18, brand names are used because of compatibility with existing platforms or equipment which will maintain performance, functionality and useful life.*

***Note to Bidders:***

The terms of payment shall be as follows: *upon complete delivery of all items/services.*

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Name of Representative \_\_\_\_\_  
Position \_\_\_\_\_  
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