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Telephone Nos. } 2650301  
2650534  
2650441  
2650340  
2651259  
2651587  
2651186



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எனது இன  
My No. } SRC/MO/SU/08/01/2020  
ඔබේ අංකය  
உமது இன  
Your No. }  
මොරටුව  
Moratuwa  
දිනය  
Date } 14.09.2020

මොරටුව විශ්වවිද්‍යාලය, ශ්‍රී ලංකාව  
மொறட்டுவைப் பல்கலைக்கழகம், இலங்கை  
UNIVERSITY OF MORATUWA, SRI LANKA

Dear Sir

PURCHASE OF FLIR M232 COMPACT PAN/TILT MARINE THERMAL CAMERA

Quotations are invited for the purchase of FLIR M232 Compact PAN/ TILT Marine Thermal Camera to the Dept of Electronic Telecommunication Engineering, University of Moratuwa.

Please be good enough to forward your quotation for the supply of same giving the following particulars.

1. Price should be of C.I.F.
2. H S Code
3. Weight and Measurement of the package
4. Country of Origin
5. Your offer should be valid for minimum period of 4 months.
6. Time required dispatching the goods when order is confirmed.
7. Proprietary certificate / Manufacturer authorization Certificate

If your offer is acceptable to the University a letter will confirm the purchase and payment will be done by a Irrevocable letter of credit or wire transfer through our Bankers. Please send your quotation to Senior Assistant Bursar (Supplies Division), University of Moratuwa, Katubedda, Moratuwa, Sri Lanka to reach on or before 29.09.2020 (Supplies@uom.lk)

Thank you,

Yours faithfully,

  
Senior Assistant Bursar/Supplies

- The following thermal camera specifications have been identified as required to achieve substantial surveillance performance:

Pan range	360°
Tilt range	at least -60°, +60°
Zoom	at least x2
Power requirement	12/24 [VDC]
Resolution	at least 320x240
Power consumption	less than 20[w]
Video	Standard video output formats
Relative Humidity	Higher than 70%
Salt mist	IEC 60945 standard
Wind resistance	> 80 mph or 100 kmph
Range performance	detection of person in water at least from 400[m], detection of small vessel at least from 1[km]
Compliance	Maritime environment compliance is needed

- Moreover, the thermal camera should be able to withstand rugged and rough maritime environments and should be well-tested equipment under the above conditions.