

Tender No:

KDU/PRO/CAP/ 255 /2020



General Sir John Kotelawala Defence University,  
Kandawala Estate, Ratmalana,  
Sri Lanka.  
T: Phone: 2632028 , 2622995  
Fax : 2622504, 2623599  
Web: www.kdu.lk

28/ 09/ 2020

**INVITATION TO BID AND GENERAL CONDITIONS OF TENDER**

1. The Vice Chancellor of the General Sir John Kotelawala Defence University, as the Chairman, Department Procurement Committee Invites Bid/s from prospective Bidders for supply of **item/s listed in the schedule in Annex “A”. The relevant specifications of the item/s are indicated in Annex “B”.**

2. **CLOSING DATE & TIME.** The tender will close at 1000 hrs. on 22/ 10 /2020. Any Bid submitted after the closing time of the tender will be rejected & unopened such bids will be returned to the bidder.

3. **VALIDITY OF BID.** The bid submitted under this tender **must be valid for a period of 120 days from the date of closing of tender.**

4. **BID BOND / GUARANTEE.**  
(a) If the quoted bid value exceeds Rs: 2,000,000.00, such Bids should be accompanied with 1% of Bid Value an “on demand” and “unconditional” Bid Bond/Guarantee for a sum of **Rs: .....** in the format given in Annex “C” through a recognized local Bank or Insurance Company registered in Sri Lanka which is authorized by the Insurance Board of Sri Lanka to issue such Bid Guarantees. All Bid Bond/Guarantees should be valid for at least 30 days more than the validity period of bids, ie, for 150 days from the date of Bid opening. **Cheques will not be accepted as Bid Guarantee.**

(b) Submission of insufficient Bid Bond/Guarantee value or period will be considered as a “**major deviation**” and such offer will not be considered for further procurement action and will be rejected.

5. **VALUE ADDED TAX.** The Bidders who bid for locally delivered items must have the VAT registration. The VAT portion must be shown separately in the price schedule in Annex “A” and VAT registration number must be indicated. If the quoted item is exempted from VAT or Bidding Company is not liable for VAT, reference number and date of relevant Act number/Gazette notification/a certificate (as applicable) **issued for the current financial year** from the Commissioner General of Inland Revenue to that effect should be submitted along with the Bid.

6. **BID SUBMISSION.** The **bidder must duly sign at the last page (before Annexes) of this document** indicating the name of the signatory and the name of the company & place the company common seal to confirm the acceptance of tender conditions. **The Bid/s that do not include authorized signature will be rejected.** The Bid/s duly signed by the bidder enclosed and sealed in an appropriate cover addressed to the following address should be sent by registered post or could be deposited in the **appropriate tender box placed at General Sir John Kotelawala Defence University, Kandawala Estate, Ratmalana** (at the Main Entrance of General Sir John Kotelawala Defence University) on or before the time & date specified for the closing of tender. **The tender reference number, date & time of closing tender should be indicated & underlined at the top left corner of the envelop.**

**Tender Ref No** .....  
**Closing Date & Time** .....

The Chairman,  
Department Procurement Committee,  
General Sir John Kotelawala Defence University,  
Kandawala Estate, Ratmalana,  
Sri Lanka.

7. The Bid/s must be submitted in the attached schedule of prices in Annex “A” as applicable. However, bidders could use similar formats prepared with their own letter heads with all the details mentioned therein and submit in **three copies along with duly signed copy of a General Conditions of tender.** The Bid/s must contain **Technical Literature, Pamphlets, Drawings and Quality Standard Certificate etc** necessary to determine characteristics of items offered and in case of Machinery/Vehicles & Equipment, servicing and workshop data/after sales service, back up facilities or any other facilities provided by the supplier.

8. **SUBMISSION OF SAMPLES/PAYMENT OF TESTING CHARGES.**  
When it is required to submit samples, **every offer** must be accompanied with pre - marked samples. The marking of samples **indicating the Bidder & Offer number** must be done and the samples must be handed over to the officer at same place where tender box is placed **on or before the closing date & time of the Bid.** Samples submitted after closing time of the Bid will be rejected. The documents such as Air Way Bills etc, will not be accepted in place of samples. When the testing charges are required to be paid, bidders shall pay testing charges separately **for all offers** indicated in their bid/s.

(1) **Samples.** Please submit ..... samples.

(2) **Testing Charges.** A sum of Rs. .... **per offer** must be paid to the Bursar of KDU, prior to the submission of bid and a copy of the receipt must be annexed to the bid. It is the responsibility of bidder to inform the Cashier of the Account Office to note the tender number on the receipt issued for such payments.

8. **BID OPENING.** All duly received bids **will be opened immediately after the scheduled closing time of Bids at the same venue.** Bidders or their accredited agents could be present at the time of opening of bids.

9. **PRICES.**

For locally delivered items (including locally manufactured items & foreign items imported by the bidders) price must be quoted in Sri Lankan Rupees, inclusive of all charges for delivery of items to General Sir John Kotelawala Defence University Ratmalana, Faculty of Allied Health Science (FAHS) Werahera and University Hospital Werahera or Southern Campus Sooriyawewa. **Unit price, VAT and Total price should be clearly indicated in schedule in Annex "A".** Other than VAT, all other type of taxes (eg : NBT, BTT, etc.) should not be indicated separately and should be included in unit price.

10. **RESTRICTED TENDERS.**

Invitation to Bids are circulated among the registered suppliers with Ministry of Defence (MOD), only bids submitted by registered suppliers will be allowed for consideration. However, Chairman, Department Procurement Committee reserves the right to invite the bids from multiple combinations of Procurement Methods as stipulated in Chapter III of the Government Procurement Guideline, 2006 to ensure highest competitiveness.

11. **PERFORMANCE BOND/GUARANTEE.**

A successful bidder shall furnish a Performance Bond/Guarantee in the form of "On Demand" & "Unconditional" Bank/Insurance Guarantee for a sum equivalent to 10% of the contract value for every contract that exceeds Rs. 500,000.00 or equivalent amount in foreign currency through a recognized Commercial Bank registered in Sri Lanka or through an Insurance Company authorized by the Insurance Board of Sri Lanka to issue such Performance Guarantee for this purpose, **within two weeks from the date of notification of award.** The proceeds of the Performance Bond/Guarantee shall be payable to the Vice Chancellor of the General Sir John Kotelawala Defence University as compensation for any loss resulting from the supplier's failure to complete his performance obligations under the contract. If the contracted supplier fails to deliver the items on time or fails to complete the works as per the agreed contract, **THE TOTAL VALUE OF THE PERFORMANCE BOND/GUARANTEE** will be forfeited. If only partial delivery is made during the agreed contract period, the corresponding value percentage of undelivered quantity from the Performance Bond/Guarantee will be forfeited.

12. **SIGNING OF CONTRACT.**

The notification of award will be transmitted to the successful bidder by post, by fax or e-mail. This notification constitutes the formation of the contract. The successful bidder should submit his written acceptance for the award and performance bond / guarantee (For awards over Rs. 500,000.00 without VAT) within 14 days of receipt of such notification. Upon acceptance of the award and furnishing of the Performance Bond/Guarantee, the successful bidder will have to enter into a formal contract with the Vice Chancellor of the General Sir John Kotelawala Defence University by signing the Contract.

13. **DELIVERY.**

Preference will be given for early delivery. In case of bulk supplies for locally manufactured items, the delivery of **total quantity must be completed within 120 days of signing of contract,** unless mutually agreed for extended delivery period with General Sir John Kotelawala Defence University. **The bidder/s must indicate the proposed delivery schedule in Annex "D".** In the event of placing a purchase order with the successful bidder, the total quantity so ordered must be supplied as one consignment unless part deliveries are agreed upon in the contract. The deliveries not made as per agreed delivery schedule will be considered as bad performances by the suppliers and **no extended delivery period will be authorized.** Under extreme unavoidable conditions too, the Chairman, Department Procurement Committee (Vice Chancellor of the General Sir John Kotelawala Defence University) reserves the right to grant or refuse delivery period extensions only within the current financial year with or without liquidated claim for delayed deliveries and that decision will be final.

14. **LIQUIDATED DAMAGES.**

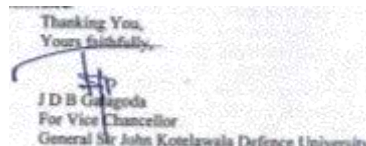
In case of delivery period extensions requested by the successful bidder, a sum equivalent to 1% of the total value of the delayed supply per delay of one week or part thereof may be deducted from the payment due to the supplier from the General Sir John Kotelawala Defence University as liquidated damages up to the maximum limit of 12% of the total value of delayed supplies.

15. **PAYMENT TERMS FOR LOCALLY DELIVERED ITEMS.**

Payment will be made after acceptance of items which should be subjected to a pre-acceptance inspection/testing by General Sir John Kotelawala Defence University authorities. The delivery made to the General Sir John Kotelawala Defence University should not be considered as quantities taken over by General Sir John Kotelawala Defence University until items are properly accepted after pre-acceptance inspection. Any item that does not conform to the specifications or already approved sample will be rejected & it is the responsibility of the supplier to remove them from General Sir John Kotelawala Defence University stores/premises within 07 working days of such intimation (either verbal or written) at his own cost and replace them with items conforming to specification within one month of such rejection. The bidder shall allow approximately 60-90 days' period of credit from the date of acceptance of items for Account Office, General Sir John Kotelawala Defence University to obtain liquid cash from General Treasury & release the payment.

16. **RIGHTS OF THE PROCUREMENT COMMITTEE.**

The Department Procurement Committee reserve the right to accept or reject whole or part of this tender and their decision will be final. The successful bidders will be notified. Information with regard to rejected or unsuccessful bids will not be communicated.



I/We agree to abide by the conditions of tender and undertake to supply the items as per delivery schedule mentioned in the contract, in the event of an order been placed with me/my firm/company as a result of this tender.

..... Signature

..... Name of Signatory

.....Name of the Company/Bidder

Date :- .....

Company seal

**SCHEDULE OF PRICES FOR LOCALLY DELIVERED ITEMS**

S/N	ITEMS	DENO	QTY	PRICE EACH SLRS	TOTAL PRICE SLRS
	<b><u>PURCHASE OF VIDEO TRANSMISSIONS SYSTEM FOR MEDIA</u></b>				
01	Transmitter (TX:7072)	Nos	01		
02	Receiver (RX:3072)	Nos	01		
03	Antenna	Nos	04		
04	Battery Mount	Nos	02		
05	Manual	Nos	01		
06	Carton	Nos	01		
07	Watson NP-F975 Lithiumlon Battery Pack (7.4V,7800mAh) 57.72W or DSTE NP-F970 58.5Wh/7900mAH	Nos	02		
08	HDMI Type A90 Degree Cable	Nos	02		
09	HDMI Type A Cable	Nos	02		
10	High end HDMI Type A Cable	Nos	01		
11	DC Adapter	Nos	01		
12	Adjustable Mount Wall Table Ceiling Security Bracket	Nos	01		
13	¼" Cold Shoe mounting screw	Nos	03		
14	NP- Battery Charger BC-V615 for NP-F975,F970	Nos	02		
15	OREI EX-5001 R (or equivalent) 500 feet HDMI Extender – Transmitter & Receiver	Nos	01 Pair		
16	High end HDMI Type A Cable 1M	Nos	02		
17	High end HDMI Type A Cable 10M	Nos	01		
18	Twisted pair high speed bare copper per roll sftp LAN cat7 Ethernet cable for outdoor with x 02 RJ45 Male connectors	Nos	100M		
19	Cable Reel	Nos			
20	Black magic Web Presenter	Nos	01		
21	Teranex Mini Smart Panel	Nos	01		
22	HDMI to SDI Converter	Nos	01		
23	HIMI Type A Cable 10M	Nos	01		
	TOTAL				
	DISCOUNT				
	TOTAL(AFTER DISCOUNT)				
	VAT %				
	<b>GRAND TOTAL</b>				

**(A) OTHER DETAILS**

- (i) DELIVERY PERIOD - .....
- (ii) MAKE & MODEL - .....
- (iii) VALIDITY PERIOD - .....
- (iv) WARRANTY PERIOD - .....
- (v) PAYMENT TERMS - **CREDIT**
- (vi) COUNTRY OF ORIGIN - .....
- (vii) DISCOUNT IF ANY - .....
- (viii) ANY OTHER TAXES - .....

**(B) VAT DETAILS**

- VALUE ADDED TAX PERMANENT REGISTRATION CERTIFICATE / VAT EXEMPTION LETTER ISSUED BY DEPARTMENT OF INLAND REVENUE TO BE ATTACHED

**(C) PLACE OF DELIVERY**

- ITEMS TO BE DELIVERED TO THE "GENERAL SIR JOHN KOTELAWALA DEFENCE UNIVERSITY, KANDAWALA STATE, RATMALANA ALONG WITH THE COPY OF ORDER AND RELEVANT INVOICE.

**(D) Any queries / information with regard to this procurement / tender could be obtained from Officer Commanding Logistics Services office at General Sir John Kotelawala Defence University through e-mail [ocls@kdu.ac.lk](mailto:ocls@kdu.ac.lk) and by telephone number 0112622504 during working hours.**

**NOTE : UNIT PRICE AND TOTAL PRICE ARE TO BE INDICATED CLEARLY IN THE TENDER, IF NOT QUOTATION WILL BE REJECTED.**

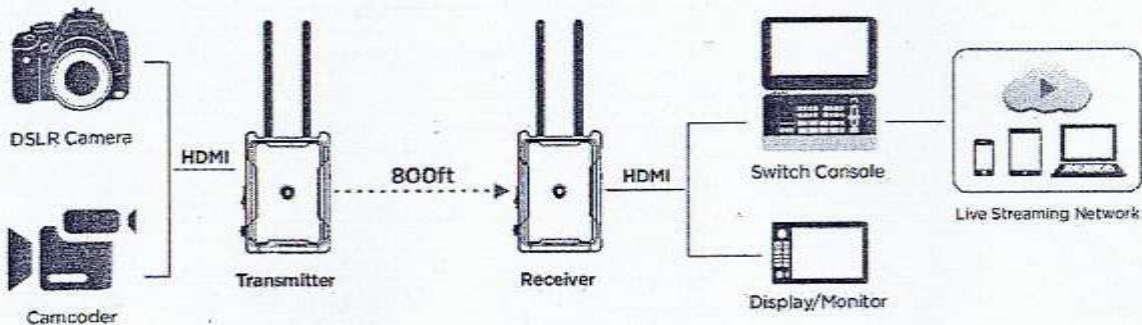
SUPPLIER NAME - .....  
ADDRESS - .....



**(E) Bid Reference: KDU/PRO/CAP/ 255/2020**

.....  
**DATE**

**Requirement of CVW SWIFT 800, 800ft Wireless Video Transmission System  
HDMI 1080P HD image Wireless Transmitter Receiver for SONY PXW-X70 at KDU  
- Ratmalana.**








#### Description

##### Features:




- **[800ft Transmission]:** The Swift 800 Wireless HDMI Video Transmission System is composed of a 5 GHz receiver and transmitter that support a transmission distance up to 800ft (250m)
- **[High resolution up to 1080p60]:** The transmission supports resolutions up to 1080p60, and both units feature HDMI connectors. It supports HDMI input and output, which is suitable for portable HD video equipment with HDMI output such as Sony PXW-X70 cameras, etc.
- **[Dual Power Solutions]:** It supports DC power supply, power adapter 12V, and wide voltage range of emergency power supply (7V-36V) or install lithium battery such as SONY NP-F970 and other and compatible series batteries.
- **[LED Display]:** Ultra-low 60 to 70ms latency, digital LED display, instant display of working statuses such as transmit channel, network status, and video status. Compact size for easy portable use and installation. Internal and external audio switching, support for external microphone audio input.
- **[1/4 Tapped Hole]** Support "Hot Shoe" and 1/4 tapped hole mounting standard interface design for easy transmitter mounting and fixation.

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## SPECIFICATIONS – CVW Swift 800 1080p

Item	Minimum Specification	Qty	Bidders Compliance		
			Yes / No	If "No" Indicate Your Offer	
Transmitter (TX:7072)	Antenna Mode: 2x2MIMO	1			
	Operating Frequency: 5GHZ				
	Input: HDMI, Line In				
	Transmission Distance: 800ft				
	Latency: 60-70ms				
	Operating voltage: DC 7-36V				
	Product Size: 100*68*225mm				
	Audio format: PCM				
	Power consumption: ≤6W				
	Weight: 163g				
	Temperature: -10-50°C(Working); -20-80°C(Storage)				
Receiver (RX:3072)	Antenna Mode: 2x2 MIMO	1			
	Operating Frequency: 5GHz				
	Output: HDMI				
	Transmission Distance: 800ft				
	Latency: 60-70ms				
	Operating voltage: DC 7-36V				
	Product size: 100*68*225mm				
	Audio Format: PCM				
	Power consumption: ≤5.2W				
	Weight: 163g				
	Temperature: -10-50°C(Working); -20-80°C(Storage)				
Antenna		4			
Battery Mount		2			
Manual		1			
Carton		1			
Watson NP-F975 Lithium-Ion Battery Pack (7.4V, 7800mAh) 57.72W or DSTE NP-F970 58.5Wh/7900mAh		2			
HDMI Type A 90 Degree Cable	50cm	2			
	HDCP compliant				
HDMI Type A Cable	75cm	2			
High end HDMI Type A Cable	10M	1			
	HDCP compliant.				
	HDMI Ethernet Channel – high-speed networking to an HDMI link, allowing users to take full advantage of their IP-enabled devices without a separate Ethernet cable.				
DC Adapter	(12V/2A)	1			

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Adjustable Mount Wall Table Ceiling Security Bracket		1			
3/4" Cold shoe mounting screw		3			
NP-F Battery Charger BC-V615 for NP-F975, F970,	8.4Vdc	2			
Authorization	Supplier should be a Manufacture Authorized Agent in Sri Lanka and Proof should be provided				
Warranty	Manufacturer Warranty for a minimum of Three (1) years including replacements of all defective parts with rechargeable batteries. All kind of repairs should be completed withing 24 hours (One working days) during the warranty period. All defective parts should be replaced with brand new parts during the warranty period.				
Brochurs	Brochures for the offered model (Only) shall be submitted with the tender				
Special Note	Before submit the quotation if you have any inquiry or doubt suppling of above equipment please contact the media officer (Tel 0710219313) of KDU				

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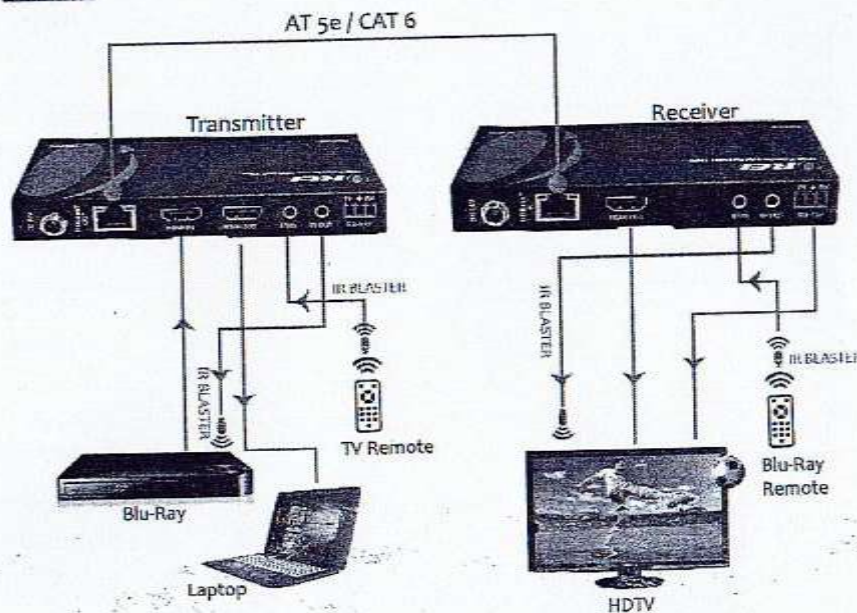
**Requirement of HDBaseT HDMI Extender over Cat5e/6 Ethernet LAN cable for SONY PXW-X70 XDCAM camcorder at KDU – Ratmalana**

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**OREI**

HDBaseT - Zero Latency  
EXTENDER Extender  
Over Ethernet CAT5e / CAT6

1080P



### Description




#### Features:

- Extends 1080p with HDBaseT extender kit over Cat5e/6 allows you to transmit HDMI audio/video up to 500 feet (152m) with zero latency Uses HDBaseT Technology for the video transmission Bi-directional IR enables source device to recognize remote commands to control HDMI source at the secondary location or vice-versa
- Supported resolution: up to 1080p, 720p, VGA to WUXGA & Supported Audio: LPCM, Dolby-AC3, DTS7.1, DSD/Dolby TrueHD/DTS-HD master audio, essentially all available audio options are supported
- HDMI Loop-out on the transmitter unit to connect an HDMI display by the source, RS-232 command control port & Power over Cable – only use one power adapter at either transmitter side or the receiver side to power both units
- Heavy-duty cool metal enclosure protects the insides and keeps the unit cool by aiding in quick heat absorption and dissipation & Compact in size for easy plug & play installation, Full HDCP Compliant
- Includes 100-240 50/60 Hz auto switching power supply for use anywhere in the world, IR-Kit, Mounting Kit, Lifetime OREI Tech Support & 12-Month Manufacturer's Warranty

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Description	Minimum requirements	Bidder's compliance (Yes/No)	Bidder's catalog No./Page No.	
<b>OREI EX-5001 R (or equivalent) 500 Feet HDMI Extender - Transmitter &amp; Receiver</b>	01 Pair			
<b>Specifications -</b> 150m HDMI IR Extender POE from both ends +3.5MM Jack Audio Extractor HDMI Extender with IR Control over Ethernet TCP IP UTP by RJ45 Cat5e Cat5, Cat7	Up to 1080p @ 500 Ft			
High end HDMI Type A Cable 1M	02			
High end HDMI Type A Cable 10M	01			
Twisted pair high speed bare copper per roll sftp LAN cat7 Ethernet cable for outdoor with x 02 RJ45 Male connectors	100M			
<b>Cable reel</b> Frame made of break-proof PVC profile with integrated handle and locking brake Compact PVC winding reel with unbreakable synthetic rubber side flanges Removable front panel with auxiliary winding Capacity: Approximately 110 m microphone cable or 20 m 12-core multicore Weight: 1.78 kg Color: Black				
Authorization	Supplier should be a Manufacture Authorized Agent in Sri Lanka and Proof should be provided.			

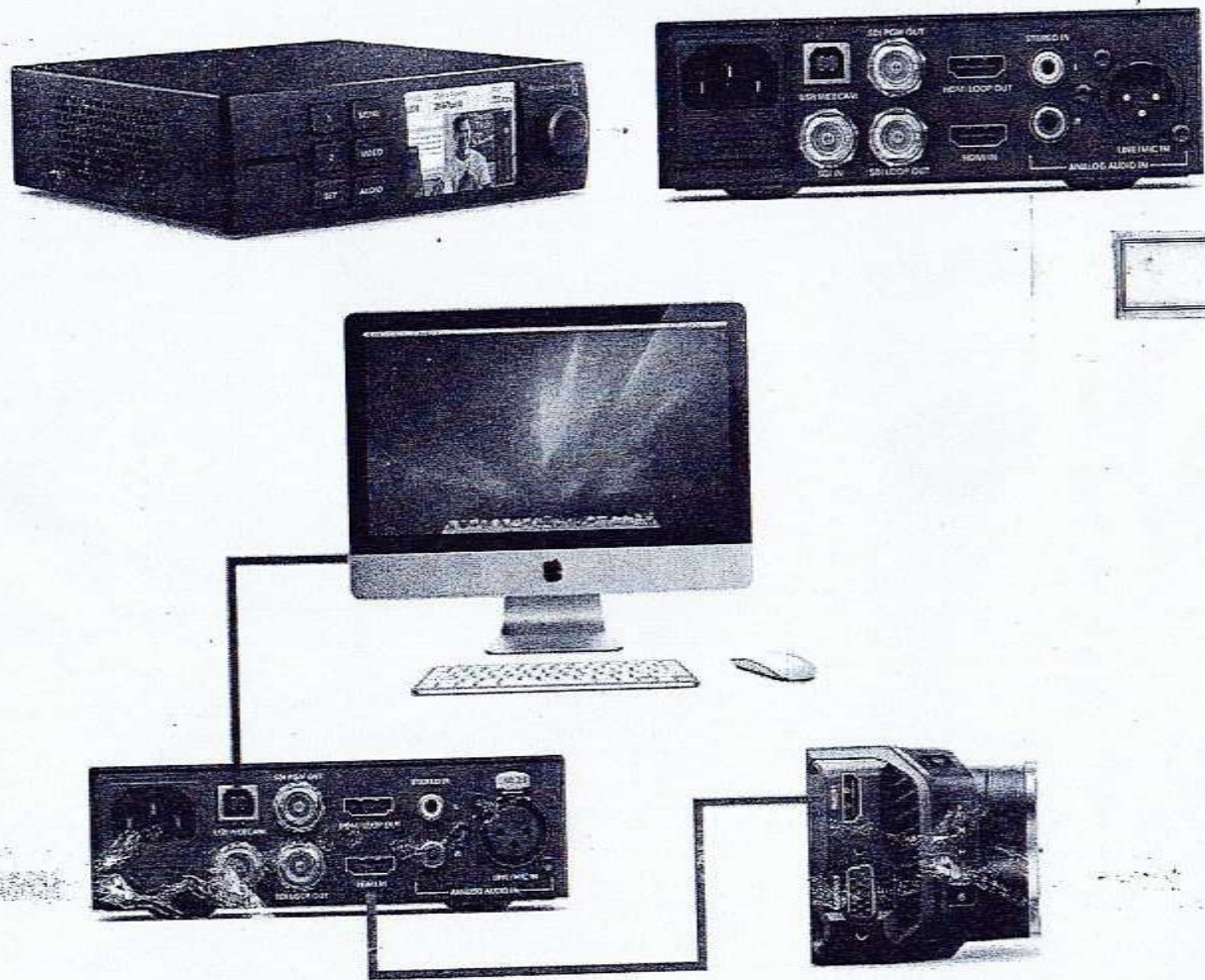
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Warranty	Manufacturer Warranty for a minimum of One (1) year including replacements of all defective parts with rechargeable batteries. All kind of repairs should be completed within 24 hours (One working days) during the warranty period. All defective parts should be replaced with brand new parts during the warranty period.			
Brochures	Brochures for the offered model (Only) shall be submitted with the tender			
Special Note	Before submit the quotation if you have any inquiry or doubt suppling of above equipment please contact the media officer (Tel 0710219313) of KDU			

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Requirement of Web Presenter for Live Streaming



**Description**

Blackmagic Web Presenter includes 12G-SDI and HDMI 2.0 inputs with support for all SD, HD and Ultra HD formats up to 2160p60. An HDMI loop out lets you insert Web Presenter between your computer and a video projector, and an SDI output is included for master recording the output of the switcher. The SDI program output, which is not down converted to 720p, can be used to record a full resolution master. You also get balanced XLR audio inputs for connecting professional microphones, along with RCA HiFi inputs for connecting iPods and other audio sources so you can add music or computer audio to your program!

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Description	Minimum Requirement	Bidder's Compliance (Yes/ NO)	Bidder's Catalog No./Page No.	
Blackmagic Web Presenter	01			
Teranex Mini Smart Panel	01			
HDMI to SDI Converter	01			
HIMI Type A Cable 10M	01			
Authorization	Supplier should be a Manufacture Authorized Agent in Sri Lanka and Proof should be provided			
Warranty	Manufacturer Warranty for a minimum of one (1) year including replacements of all defective parts. All kind of repairs should be completed within 24 hours (One working days) during the warranty period. All defective parts should be replaced with brand new parts during the warranty period.			
Brochures	Brochures for the offered model (Only) shall be submitted with the tender			
Special Note	Before submit the quotation if you have any inquiry or doubt suppling of above equipment please contact the media officer (Tel 0710219313) of KDU			

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**SPECIMEN FORM OF BID SECURITY**

By this Bond we ..... (hereinafter called "the Bidder") and We (name of bank or insurance company) whose registered office is at ..... (hereinafter called "the Surety") are held and firmly bound onto ..... (hereinafter called the Authority") in the sum of ..... for the payment of which sum the Bidder and the Surety bind themselves their successors and assigns jointly and severally by those presents.

Whereas the authority has invited the Tender and other persons to compete tenders in similar terms for the supply of ..... and to submit the same for the consideration of the Authority, and the Bidder proposes to submit to the Authority a Bid (hereafter called "the Bid") in accordance with such invitation, the Bond shall provide security to the Authority that the Bidder will honour certain obligations to be undertaken by him in the Tender in accordance with the following conditions.

**Now the Conditions of this Bond are:**

- (a) That it shall remain in full force and effect until the earliest of
  - (i) (Date), being ( ) days from (submission date), the date stipulated by the Authority for the submission of tenders, or any prolongation of such date above notified to the Authority by the Bidder and the Surety in writing.
  - (ii) In the event of acceptance of the Tender by the Authority, the date upon which the Bidder provides a performance security to the Authority in accordance with the terms of the contract thereby made between them, or
- (b) Subject to this Bond being in full force and effect, the Surety shall pay the full amount specified in this Bond upon receipt of first written demand form the Authority stating that.
  - (i) The Bidder has withdrawn his Tender during the validity of this Bond, or
  - (ii) The Bidder has failed to provide a performance security to the Authority in accordance with the terms of the tender within 14 days from receipt of intimation of award of the Tender.

No alteration in the terms of the Tender, nor any forbearance of forgiveness in or in respect of neither any matter or thing concerning the Tender on the part of the Authority, nor any objection from the bidder shall in any way release the Surety from any liability under this Bond.

The benefit of this Bond shall not be assignable by the Authority and upon its ceasing to be in full force and effect the Authority shall return the same to the Bidder.

This Bond shall be governed by the laws of Sri Lanka

I executed as a deed on this ( ) day of ( ) 20 ( )

For and on behalf of the Bidder  
-----  
-----

Signed by -----

In the capacity of -----

and by -----

In the capacity of -----

Seal (where applicable)

For and on behalf of the Surety  
-----  
-----

Signed by -----

In the capacity of -----

and by -----

In the capacity of -----

Seal (where applicable)

**DELIVERY SCHEDULE**

(IT IS MANDATORY TO FILL THE FOLLOWING SCHEDULE BY THE BIDDER)

TENDER NO :

ITEM : .....

QTY : .....

DURATION	QTY
EX STOCK QTY (WITHIN 01 WEEK)	
01MONTH	
02 MONTHS	
03 MONTHS	
04 MONTHS	
<b>TOTAL</b>	

NAME OF THE BIDDER : .....

SIGNATURE OF BIDDER : .....

DATE : .....

COMPANY SEAL : .....