TENDER NOTICE

Sealed quotations are invited from reputed Suppliers/Manufacturers for 4K Digital Camcorder, as per specification given below, within 12.03.2021 (up to 4.00 p.m.). In no case the tender papers will be accepted after the date and time mentioned above. Quantity of the specific items may change according to final consideration. Quotations must include GST, delivery/installation charges etc. Guarantee/Warrantee terms and conditions should clearly be mentioned along-with. No quotations will be accepted without having valid GST or equivalent documents.

4K Camcorder with desirable specification

Specifications:
1. Image Sensing Device: Sensor size: 2.54cm
2. Lens: Magnification: 15x, Focal length: 25.5mm – 382.5mm, Aperture: Iris diaphragm (9 blade), Image stabilizer available, Lens control available
3. Focus: Dual Pixel CMOS AF, MF (Dual Pixel Focus Guide support)
4. Image processing platform: DIGIC DV6
5. Infrared camera support available
6. LCD Panel: >7.5cm, Capacitive touch panel
7. Color viewfinder (CVF): >0.5cm
8. Codec: MP4 / XF-AVC
9. Recording format: With Both 4K and FHD, MP4: 3840 x 2160 (150Mbps)  
   PAL: 25p, 1920 x 1080 (35/17Mbps), PAL: 50.00p/25.00p  
   XF-AVC: 3840 x 2160 (160Mbps), PAL: 25p,  
   1920 x 1080 (45Mbps), PAL: 50p/50i/25p  
Audio: MPEG-2 AAC-LC (16bit 2CH) / LPCM (16bit) 4CH (Only LPCM (24bit 4CH) for XF-AVC), S&F recording: 0.5x slow (50FPS @ 1920 x 1 080)  
   Color sample/Bit depth: 4:2:0 8bit (MP4 / XF-AVC)  
10. Slow & Fast: 0.5x @ 1920 x 1 080 (25.00p)  
11. Look Setting: Standard, Neutral, Wide DR, Monochrome  
12. Recording media: SD Cards (2 slots), UHS-I standard supported  
13. Terminals: HDMI: Full HD (50p 4:2:2 8bit), Headphone terminal, mic jack, USB (mini-B), Remote A, 2.5mm, HDMI out  
14. Handle unit: XLR input, IR Light, Zoom Lever, REC Button, tally lamp, cold shoe