



**PUNJAB INDUSTRIAL ESTATES
DEVELOPMENT AND MANAGEMENT COMPANY**

Request for Quotation

Sub: PROCUREMENT OF DRONE CAMERA FOR PIEDMC HEAD OFFICE LAHORE

Punjab Industrial Estates Development and Management Company (PIEDMC) is a company set up under section 42 of the Companies Act 1984 (Now companies Act 2017), owned by the Government of the Punjab with Public Private Partnership, to facilitate and accelerate the industrial growth of Punjab, Pakistan. PIEDMC intends to procure Drone Camera for its Head Office at Sundar Industrial Estate, Lahore according to specifications given below:

S. No	Description	Unit	Quantity	DDP Unit Rate with all Taxes PKR	Amount PKRs	
	Aircraft with smart Controller					
1	Combo (Complete box containing Controller, 03 Batteries, ND filters, propellers, charger, charging hub, cables, carry case)	No	1			
	Takeoff Weight					3: 895 g
	Minimum flight time (no wind)					46 Minutes
	Minimum flight distance					30 Km
	Camera					
	Sensor					4/3 CMOS, Effective pixels: 20 MP
	Lens					FOV: 84°, Format Equivalent: 24 mm, aperture: f/2.8 to f/11, focus: 1 m to ∞ (with autofocus)
	ISO Range					Video: 100-6400 Still Image 100-6400
	Max Image Size					Main Unit 5280x3956
	Still Photography Mode					Single shot: 20 MP photos, Burst shooting: 20 MP, 3/5/7 Automatic Exposure Bracketing (AEB): 20 MP, 3/5 Bracketed Frames at 0.7 EV timed: 20 MP, 2/3/5/7/10/15/20/30/60 S



Head Office: Commercial Area (North) Sundar Industrial Estate, Raiwind Road, Lahore.
Tel: 042-35297203-6, Fax: 042-35297207
Website: www.pie.com.pk

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Video Resolution	Apple ProRes 422 HQ, Apple ProRes 422, Apple ProRes 422 LT 5.1 K: 5120 X 2700 @ 24/25/30/48/50FPS DCI 4K: 4096/2160@24/25/30/48/50/60/120*fps 4K: 3840X2160@24/25/30/48/50/60/20*fps				
Supported File Formats	exFAT				
Photo Format	JPEG / DNG (RAW)				
Video Formats	MP4/MOV (MPEG-4 AVC/H.264, HEVC/H.265)				
Tele Camera					
Sensor	½ Inch CMOS				
Shutter Speed	Electronic Shutter: 2-1/8000 s				
ISO Range	Video: 100-6400 Still Image 100-6400				
Digital Zoom	4 X				
Gimbal					
Stabilization	3-axis motorized (tilt, roll, pan)				
Battery					
Capacity	5000 mAh , 65 W				
Remote Controller					
Max Supported Mobile Device Size	180x86x10 mm (Length x Width x Height)				
Battery Life	<ul style="list-style-type: none"> Without charging any mobile device: 6 hr When charging Mobile device: 4 hr 				
Supported USB Port Type	Lightning, Micro USB, USB-C				

Please follow the instructions /conditions given below:

- Your quotation should be sealed accompanied bid security of Rs. 14,960/- in shape of Bank Guarantee / Pay Order/ Demand Draft / CDR from a Scheduled Bank in Pakistan. in Favor of PIEDMC.





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2. All procurement will be carried out as per PPRA rules 2014(amended up to date) Single Stage One Envelop procedure and Purchase Order will be issued to the lowest evaluated responsive bidder.
3. Your bid must be valid for minimum 120 days from bid opening date.
4. Delivery Schedule should be attached with quotation and shall not more than Fifteen (15) days from the date of issuance of Purchase Order.
5. The price should be inclusive of all taxes, G.S.T and other levies applicable under law of Pakistan.
6. Supply, installation, testing and commissioning at site (PIEDMC Head office Sundar Industrial Estate Lahore) is sole responsibility of supplier. Moreover, supply will be rejected if not received as per specification.
7. The successful vendor shall provide training for use of drone to designated staff of PIEDMC free of cost.
8. In case of delay in supply against given/decided schedule 0.5% of final bid /day will be charged as liquidity damage and maximum up to 10% of Purchase Order amount.
9. Payment shall be made to the supplier through cross cheque / Pay Order as per mode given below.
 - a) 40% advance against Bank Guarantee issued by Schedule Bank of Pakistan.
 - b) 50% on full delivery at site after acceptance note, Payment invoice will be submitted with documents i.e. Warranty Certificate, Inspection certificate, Certificate of origin, Acceptance Note.
 - c) 05% on Installation, Testing and Commissioning.
 - d) 05% after completion of warranty period/minimum one year.
10. Sealed financial bid must be received on or before **27th September 2022 up to 1100 hours; and shall be opened at 11:30 hours on the same day** in Board Room of PIEDMC Head Office Sunder Industrial Estate Rai-wind Road Lahore. Final Evaluated Lowest Responsive Bidder will be announced after the detail evaluation.



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