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KERALA PUBLIC SERVICE COMMISSION

No.RA1-3/50018/2018-KPSC-Part(4)

Thiruvananthapuram Dated :17-02-2023

QUOTATION NOTICE

Sealed quotations are invited for the supply, installation and Configuration of D-Link DCS-F5612-L1 2MP Fixed Dome Network Camera at the Online Examination Center at the District Office of the Kerala Public Service Commission, Pathanamthitta.

SCHEDULE OF ITEMS

Sl. No.	Item	Quantity	Location
1	D-Link DCS- F5612-L1 2MP Fixed Dome Network Camera	5	Online Examination Center- District Office of the Kerala Public Service Commission, Pathanamthitta.
2	Installation &Configuration of Camera	-	Online Examination Center - District Office of the Kerala Public Service Commission, Pathanamthitta.

Specification is as mentioned below

D-Link DCS-F5612-L1 2MP Fixed Dome Network Camera

CAMERA

Image Sensor 1/2.9" Progressive scan CMOS Sensor

Min. Illumination 0.01lux (Color), 0lux (IR on)

Shutter Time Auto/Manual, 1/3~1/10000s

Lens 3.6 mm@F2.0: horizontal FOV:82 °, vertical

FOV:44°

Lens Mount M12

Day/Night IR cut filter with auto switch

Wide Dynamic Range DWDR

Max. IR LEDs Length 30M

Smart IR Support

COMPRESSION STANDARD

Video Compression H.264/H.265

H.264 Codec profile Base/Main/High profile

H.265 Codec profile Main profile

Video Bit Rate 11 Kbps ~ 5Mbps

IMAGE

Max. resolution 1920 x 1080

Main Stream

50HZ:20fps 2MP (1920*1080), 25fps 1.3MP

(1280*960), 25fps 1MP (1280*720)

60HZ:20fps 2MP (1920*1080), 30fps 1.3MP

(1280*960), 30fps 1MP (1280*720)

Sub Stream

50Hz:25fps D1(704 \times 576),25fps CIF (352 \times

288) 60Hz:30fps D1(704 × 480), 30fps CIF

(352 × 240)

Image Setting Brightness/Contrast/Saturation/Hue/

Sharpness

HLC Support

BLC On/Off, zone configurable

ROI Support

Defog Support

NETWORK

Event Motion Detection, Video Shelter

Smart Functions Area Intrusion, Line crossing

Protocols

TCP/IP, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS,

RTP, RTSP, RTCP, NTP, IGMP, UPnP, SMTP, UPnP-

TM, P2P, Bonjour, IPV6

System compatibility Onvif 2.6, Profile S, CGI

Security User authentication, IP address filtering

Video mask

Mobile Surveillance iPhone, iPad, Android devices

INTERFACE

Communication interface 1 RJ45 10M / 100M Ethernet Port

GENERAL

Operating Conditions -30 °C ~ 60 °C (-22 °F ~ 140 °F)

Humidity 95% or less (non-condensing)

Power Supply $DC12V\pm10\%$)

POE Supply PoE (802.3af)

Power Consumption Max. 6.5W

Weather Proof IP66

Dimensions ¢102X90(H) mm

Weight (without HDD) 420g

Certification CE

SYSTEM MANAGEMENT

Mobile Software D-Link Smart CCTV App

Desktop Software DSVS (D-Link Smart Video Surveillance)

System Requirement for Web

Interface IE

Superscription

Quotation No.	06/2023
Last date and Time for the receipt of Quotation	01.00 PM. On02.03.2023
Date and Time for opening the Quotation	03.00PM. On 02.03.2023
	Saju George, Secretary,
Name and Designation of Purchasing Officer	KPSC, Pattom,Thiruvananthapuram.

Terms and Conditions

1. Rates quoted shall be inclusive of all taxes. All charges, taxes, duties and levies should be clearly indicated.

2. The items should be supplied to the District Office of the Kerala Public Service Commission, Pathanamthitta at the expense of the supplier.

3. The installation and initial operation to the satisfaction of the KPSC will be the responsibility of the supplier.

4. Payment will be made after installation and certification by our Technical Experts.

5. The items should be supplied immediately on receipt of the supply order.

6. The right to reject any quotation in full or in part without assigning any reason thereof is reserved with the purchasing authority.

SAJU GEORGE

SECRETARY

KERALA PUBLIC SERVICE

COMMISSION

NOTE: - More details can be had from the Office of Additional Secretary, R&A wing, Kerala Public Service Commission -04