



YASHWANTRAO CHAVAN MAHARASHTRA OPEN UNIVERSITY

Dnyangangotry, Near Gangapur Dam, Nashik 422 222 (Maharashtra, India)

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Visit us on Internet <http://www.ycmou.digitaluniversity.ac>

To,

Enquiry No.: 872
Date: 17.03.2023

Subject: Quotation for "Purchase of Active & Passive Network Components"

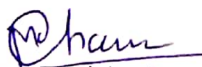
Dear Sir,

- (01) We need the item listed in the table below from **only Authorised & Service Dealer**. Rates are quoted on your **letterhead**.
- (02) Please let us have your most competitive offer clearly stating your normal terms and conditions, Delivery Time, Payment Terms, GST.
- (03) Please send your sealed quotation to the "**Dy. Registrar, Purchase section, Yashwantrao Chavan Maharashtra Open University, Dnyangangotry, Near Gangapur Dam, Nashik 422222**".
- (04) **The final Date for receiving quotation as on 27.03.2023 at 4.00 P.M.**
- (05) The quotation should be valid for 60 days from the date of enquiry.
- (06) Please write on sealed envelope in bold letter '**Enquiry No. 872, date: 17.03.2023 and quotation for "Purchase of Active & Passive Network Components"**'.
- (07) The supplier should necessarily follow the above instructions otherwise quotation will not be considered for further process.
- (08) Your GST registration number must be shown in your invoice.
- (09) **Fax/Telegraphic/e-mail quotation will not be accepted.**

Rates Should be quoted as per our Proforma as per attached list

Sr. No.	Description	Qty	Unit Rate Rs	GST %
01	OFC patch Cord Single Mode Duplex SC-SC Duplex 3 Mtr. D-Link Make 9/125	04 Nos		
02	D-Link Media Converter: D-Link Media Converter Single Mode Dual Fiber 10/100, 1310nm Model. DFE-855S-151	02 Nos		
03	Optical Fibre Cable Splice Closure (4F Joint Kit)	02 Nos		
04	Labour Work: Splicing of Fibre Cable at Both End	08 Core		
05	D-Link DGS-1210-10P Managed POE Switch D-Link Make. 8X10/100/1000BASE-T PoE ports 2X SFP ports with Mounting Kit, Power Cord Indian	01 No.		
06	Wi-Fi Access Points DAP- X2810 D-Link with Mounting Kit. Technical Specification attached	02 Nos		
07	Wi-Fi Access Points DAP- X2610 D-Link with Mounting Kit. Technical Specification attached	02 Nos		
08	Wireless Software Controller DNC-100	--		
08	Information Outlet: CAT 6 Information Outlet (single) with BOX & Face Plate D-Link Make	10 Nos.		
09	CAT 6 Cable Laying Charges	100 Mtrs.		
10	CAT 6 Cable D-Link Make	305 Mtrs.		

Yours Faithfully,


Dy. Registrar,
Purchase Section

General

Device Interfaces	1 x RJ45 console port, 1 x 10/100/1000 Ethernet (PoE) LAN, factory reset, power input
LEDs	Power/Status
Antennas	2 x dual-band internal antennas
Antenna Gain	3.2 dBi (2.4 GHz), 4.3 dBi (5 GHz)
Maximum Output Power	23 dBm (2.4 GHz), 26 dBm (5 GHz)
Data Signal Rate	Up to 1800 Mbps

Functionality

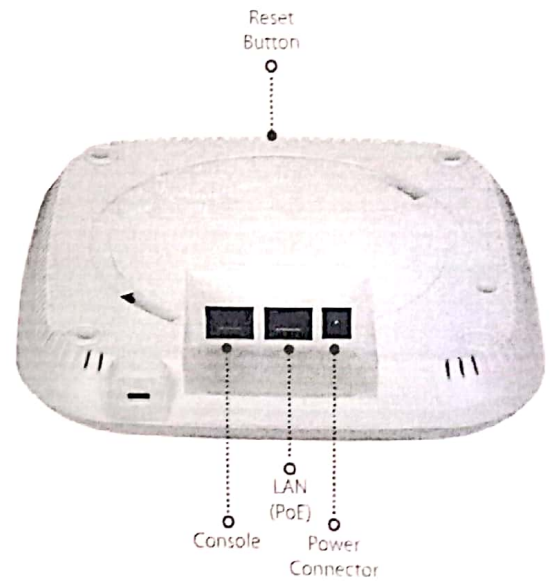
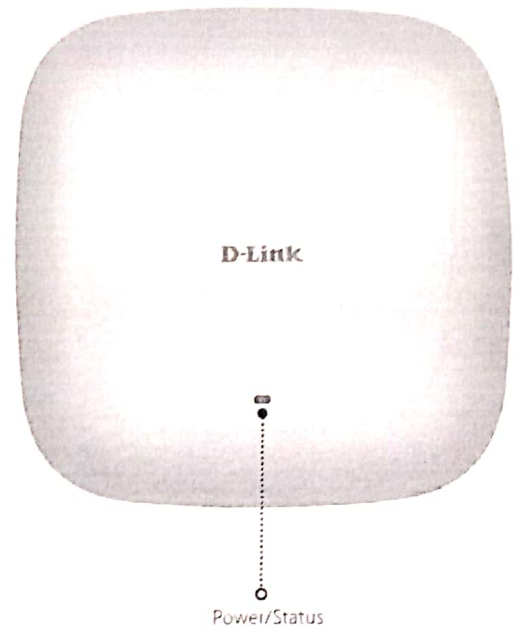
Standards	IEEE 802.11a/b/g/n/ac/ax, IEEE 802.3u/ab, IEEE 802.3az Energy-Efficient Ethernet (EEE), IEEE 802.3at PoE
Operating Frequency	2.4 - 2.483 GHz, 5.15 - 5.35 GHz, 5.47 - 5.85 GHz
Security Protocol	WPA/WPA2/WPA3™ Personal/Enterprise, WEP 64/128-bit, SSID broadcast disable, MAC address access control, internal RADIUS server

Software

Network Management	Web (HTTP), Secure Socket Layer (SSL), Traffic control, D-Link Nuclias Connect
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Physical

Power Supply	12 V / 2.5 A (optional power adapter), IEEE 802.3at PoE
Max. Power Consumption	14.7 W by ADP, 16 W by PoE
MTBF	> 30,000 hours
Operating Temperature	0 °C to 40 °C (32 °F to 104 °F)
Storage Temperature	-20 °C to 65 °C (-4 °F to 149 °F)
Operating Humidity	10% to 90%
Storage Humidity	5% to 95%
Weight	477.4 g (1.05 lb)
Dimensions	170 x 170 x 33.7 mm (6.69 x 6.69 x 1.3 in)
Certifications	CE, FCC



Technical Specifications

General		
Device Interfaces	1 x IEEE 802.11a/b/g/n/ac Wave 2 wireless ¹	1 x Gigabit LAN (supports PoE)
Standards	IEEE 802.11a/b/g/n/ac ² IEEE 802.3u/ab	IEEE 802.3az Energy-Efficient Ethernet (EEE) IEEE 802.3af Power over Ethernet
Antennas	2 x internal dual-band 3 dBi omni antennas	
Operating Frequency ³	2.4 GHz band: 2.4 to 2.4835 GHz	5 GHz band: 5.15 to 5.35 GHz, 5.47 to 5.85 GHz
Maximum Output Power	2.4 GHz band: 23 dBm	5 GHz band: 23 dBm
Data Signal Rate	2.4 GHz band: Up to 400 Mbps ⁴	5 GHz band: Up to 867 Mbps ⁵
Functionality		
Security	WPA-Personal WPA-Enterprise WPA2-Personal WPA2-Enterprise WEP 64/128-bit encryption	SSID broadcast disable MAC address access control Network Access Protection (NAP) Internal RADIUS server
Network Management	D-Link Nuclias Connect Telnet Secure Telnet (SSH) Web (HTTP)	Secure Socket Layer (SSL) Traffic control SNMP v1/v2c/v3 AP Array ⁶
LEDs	Power/status	
Physical		
Dimensions	170 x 170 x 28 mm (6.69 x 6.69 x 1.1 in)	
Weight	314 g (0.69 lbs) without mounting base	370.6 g (0.82 lbs) with mounting base
Power Supply	External power adapter: 12 V/1 A	IEEE 802.3af PoE
Maximum Power Consumption	12 W	
Temperature	Operating: 0 to 40 °C (32 to 104 °F)	Storage: -20 to 65 °C (-4 to 149 °F)
Humidity	Operating: 10% to 90% non-condensing	Storage: 5% to 95% non-condensing
Meantime Between Failure (MTBF)	> 30,000 hours	
Certifications	FCC IC CE ⁷	UL Wi-Fi [®] Certified