



भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद

धनबाद, झारखण्ड, भारत, पिन-826004

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्व का एक संस्थान)

INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD

DHANBAD, JHARKHAND, INDIA, PIN-826004

(An Institute of National Importance under Ministry of H.R.D., Govt. of India)

STORES & PURCHASE SECTION Phone:(0326) 2235678 || Email : purchase@iitism.ac.in || Website : www.iitism.ac.in

No. CC-AMC-INS-126-21-22

Date: 20 October 2021

Request for Quotation

To,

Subject: Comprehensive Annual Maintenance Contract (CAMC) of Cisco Devices comprising of WLC, APs and Switches for three years.

Sirs

Indian Institute of technology (Indian School of Mines), Dhanbad is interested for the purchase of the materials/ equipment listed below:

Sl.No.	Detailed Specifications	Quantity
1	Comprehensive Annual Maintenance Contract (CAMC) of Cisco Devices comprising of WLC, APs and Switches for three years (Specification in Annexure –II)	01 No

INSTRUCTIONS:

- 1) Please fill the attached form 01 regarding class of supplier.
- 2) Please attached authorization certificate from OEM.
- 3) Please mention after sales service information in your offer.
- 4) **Please attach a certificate that the quoted price is not more than that of any other Govt. organization/ institution in India. This has to be mentioned in the offer letter clearly.**
- 5) The rates should be quoted for each item separately as per price schedule attached annexure-I
- 6) The items/ materials shall be required to be delivered at **Computer Centre Department / Central Library and Rosaline Hostel** of IIT (ISM) Dhanbad at the risk and cost of the tenderer.
- 7) Your tender must be **valid for minimum 180 days** from the date of opening of tender.
- 8) The stores are required to be delivered within 30 days, late delivery may not be accepted.
- 9) Full details of stores offered should be given in the tender along with supporting & relevant literatures/ Technical Literature.
- 10) The items offered should be of good quality confirming to BIS standards, wherever applicable.
- 11) **Advance payment is not admissible.** Payment shall normally be made within 3-4 weeks subject to receipt and acceptance & installation (as per Purchase Order Terms) of the ordered materials/items.
- 12) In the event of the supplier failed to supply the materials or install the same as contractual condition, IIT (ISM) Dhanbad shall have the right to deploy suitable agency/ third party to get the job completed at the risk and cost of the supplier.



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- 13) Tender may please be submitted *in sealed cover only superscribed with Enquiry No. CC-AMC-INS-126-21-22 latest by 12.11.2021.*
- 14) The offer must be submitted in the office of Assistant Registrar (Purchase & Stores), IIT (ISM), Dhanbad– 826004 (Jharkhand, India) only. Please send your offer by Regd.Post/ Speed Post/ Courier along with Courier receipt. Tender/ quotation will be received during IIT (ISM) Dhanbad working hours only (i.e. Monday to Friday). At any circumstances by hand delivery is not acceptable. Late or delayed tenders shall be summarily rejected. Bids sent through Email/Fax or submitted in unsealed cover(s) will not be accepted and such bids will be treated as non-responsive bids.
- 15) **Performance Bank Guarantee:** A bank guarantee issued by a Nationalized Bank in India towards PBG for an amount equal to 3% of total value of purchase order and valid till the period beyond two months of completion of the contract period should be submitted in favour of **Registrar, IIT (ISM) Dhanbad.**
- 16) Any other information that you may like to obtain, you are free to contact IIT (ISM) Dhanbad before submission of tender.
- 17) IIT (ISM) Dhanbad reserves the right to accept and/or to reject any/all tenders without assigning any reason.
- 18) **Payment:** will be made within 30-45 days after satisfactory supply, inspection, installation/commissioning/ satisfactory services & acceptance and on submission of pre-receipted tax invoice, delivery challan, warranty certificate and installation report in triplicate
- 19) **Please attach purchase order copies of the same equipment which you have supplied to any other Govt., public sector and autonomus instituions.**
- 20) a) In a tender, either the Indian agent on behalf of the principle/ OEM and the Principle/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender.
b) If an agent submit bid on behalf of the principle/ OEM, the same agent shall not submit a bid on behalf of another principle/ OEM in the same tender for the same item/product.

Deputy Registrar



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Annexure -I

1. PRICE SCHEDULE FOR GOODS BEING OFFERED WITHIN INDIA

Name of the Bidder _____

NIT Reference No. _____

File Reference No. _____

S. No.	Description of Item	Quantity	Unit Price in INR	Total Price in INR
1.	Three years back to back OEM support for Cisco C9300-24UX-A as per Annexure-1	2		
2.	Three years back to back OEM support for Cisco WS-C3850-48XS-S as per Annexure-1	2		
3.	Three years back to back OEM support for Wireless Controller in HA Mode Cisco AIR-CT5520-K9 as per Annexure-1	2		
4.	Three years back to back OEM support for Cisco AIR-AP1562E-D-K9 as per Annexure-1	8		
5.	Three years back to back OEM support for Cisco AIR-AP1852I-D-K9 as per Annexure-1	125		
6.	Resident Engineer for three years	1		
			GST @ -	
			>	
			Grand Total ->	

*(On the basis of the technical specifications submitted)

Total Bid Price _____

in words _____

Signature of Bidder

Name _____

Business

Address _____



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Form-1

Declaration by bidder

(Please specify Class of Supplier and Local Content percentage)

In accordance and manner as specified in Order No. P45021/2/2017-PP (BE-II) dated : 04th June 2020 and 2th March 2021 issued by DIPP, Ministry of Commerce and Industries, GoI.

To,

The Director,

Indian Institute of Technology (Indian School of Mines)

Dhanbad -826004

Respected Sir,

In accordance with the order No. P-45021/2/2017-PP (BE-II) dated 04th June, 2020 and P-45021/2/2017-BE-II-Part (1) (E-50310) dated 4th March 2021 I hereby declare that

I am aware about all provision mentioned in Tender No. CC-AMC-INS-126-21-22 as well as order No. P-45021/2/2017-PP (BE-II) dated 04th June, 2020 and P-45021/2/2017-BE-II-Part (1) (E-50310) dated 4th March 2021 and abides by the same.

I declare that for this tender, I am a Class-I local supplier / Class-II local supplier / Non-local supplier (Strike out whichever is not applicable) and classification is based on local content of goods/services/work offered by bidder in this tender.

Local content (in percentage) in offered good/services/work is: _____%

Whereas 'Local Content' means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.

The services such as transportation, insurance, installation, commissioning, training and after sales service support like ACM/CMC etc. are not included as Local content in case of imported products.

The local content for all inputs which constitute the said goods/services/works has been verified and bidder is responsible for the correctness of the claims made therein.

Date:

Signature:

Name of Authorized Signatory:

Name of Bidder:

Seal of Bidder:

Annexure –II



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Technical Specification

Requirements & Objectives

IIT(ISM) Dhanbad currently has a modern multi-tiered enterprise class network architecture comprising of Cisco Nexus 9000 series switches at the Core & Aggregation and Cisco Catalyst 9300, Catalyst 3850 switches as Distribution.

At the edge locations, currently Cisco Catalyst 2960X switches are deployed, while for Wireless LAN, Cisco WLC 5520 in HA mode along with Cisco Aironet 1852i & 1562e series are currently in operation.

IIT(ISM) Dhanbad intends for comprehensive annual maintenance contract (CAMC) of existing CISCO components (**Item details with serial no; contract details given in annexure-1**) with **one dedicated resident engineer for three years** for consistent network performance and ease of maintenance and network visibility. The serial numbers are initial serial numbers and for few replaced devices serial numbers have been changed. For updated serial numbers and further query about the contract, Cisco account manager may be contacted.

Scope of Work

- The successful bidder, herein after referred as Systems Integrator (SI), has to provide three years contract documents from OEM regarding back to back agreement after receiving confirm order from IIT(ISM), Dhanbad. On this contract documents end customername; contract id,device S/N, contract start date, contract end date should be mention.
- If required, the SI may carry out a survey of the campus and local network to get abreast of the requirements.
- As per the details given in a Annexure-1 If any item (hardware or software including OS/firmware) is rendered "End of Support" within next three years from date of bid validity {Bid validity period must be at least for 180 (One Hundred Eighty) days from opening of Technical bid} the bidder must quote alternative item with similar or higher technical specifications and also provide documentary evidence of End of support along with technical literature of the alternative item quoted with requisite warranty support. The quoted item should be of same make as the original item. In that case a successful bidder should provide new, same or equivalent products from the same manufacturer whenever an existing item(s) needs replacement.
- Systems Integrator (SI) has to provide one technical support person (Network Engineer) at IIT (ISM), Dhanbad with experience of at least 3 years with this skill set.
- Network Engineer will remain available at Computer Centre, IIT(ISM) from 9 to 6 for six days a week. But in case of emergency may need to come on Sundays or holidays, or may need to work for extended hours.
- Access Points are installed mainly at Central Library and Rosaline Hostel, but few APs are installed at other buildings also. Both the WLCs are installed at the Computer Centre in HA mode.
- Items specified in the Annexure-1 need to be covered under Comprehensive AMC by the vendor.
- The SI will need to operate, monitor, reconfigure if needed, troubleshoot and resolve problems with the support from OEM, and replace faulty items with back to back arrangement with OEM.
- Bidder/Vendor has to provide atleast two standby Access Points. The standby equipment will be the property of bidder after AMC duration.
- The SI shall ensure that the equipment mention in an Annexure-1 are covered under three (03) years 8x5xNBD warranty.

Bidder's Qualification Criteria



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- Bidder should have successfully executed atleast one similar order (AMC/Warranty services) of value not less than twenty-eight lakhs or two similar orders of value not less than eighteen lakhs each in last five years from the date of opening of tender. Documentary evidence must be submitted.
- Bidder should be ISO 9001:2000; ISO 9001:27000; ISO 20000-1 (Certified copies of certificates, valid on the date of opening of tenderto be submitted as proof).
- Bidder should be **CMMI Level 3 certified** company. (Certified copy of certificate, valid on the date of opening of tenderto be submitted as proof).
- Bidder should be an Authorized System Integrator of OEM and shall submit a letter of Authorization from the OEM for this specific Tender.

ANNEXURE-1

EXISTING PRODUCT DETAILS WITH SERIAL NO ; CONTRACT DETAILS ;

Product Number	Product Description	PAK/Serial Number	Support End Date	Contract No.
AIR-AP1562E-D-K9	802.11ac W2 Low-Profile Outdoor AP, External Ant, D Reg Dom.	FGL2115B1T5	31-Mar-2021	201380611
AIR-AP1562E-D-K9	802.11ac W2 Low-Profile Outdoor AP, External Ant, D Reg Dom.	FGL2115B1KH	31-Mar-2021	201380611
AIR-AP1562E-D-K9	802.11ac W2 Low-Profile Outdoor AP, External Ant, D Reg Dom.	FGL2118B0L1	31-Mar-2021	201380611
AIR-AP1562E-D-K9	802.11ac W2 Low-Profile Outdoor AP, External Ant, D Reg Dom.	FGL2143B15P	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC21400A0G	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC21400A0K	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC214009Z1	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC215206FK	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC214009Z3	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC215205ZY	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC214009YF	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC21520606	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC21400A0E	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC214009Z8	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2152047Z	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC215205TG	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC21400A0A	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC215205ZS	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC214009Y5	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC214009RG	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC214009Z9	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2152072Y	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC215206M6	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC215202KN	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC214009YR	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC214009YP	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC21400A0D	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC21400A0B	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC214009ZZ	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC21400A06	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC215205TH	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC215205SO	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC215205YP	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC215205ZV	31-Mar-2021	201380611



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AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC214009Z6	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC215206TQ	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC214009Z7	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC215207B9	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC215205ZN	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC21400A00	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC21400A0I	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC21520604	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC214009Z4	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC214009T0	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2152078F	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC21400A0J	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC21400A08	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC21400A09	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC215207B7	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2152038F	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC214009Z2	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC215203K6	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC215206U2	31-Mar-2021	201380611
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC214009ZY	31-Mar-2021	201380611
AIR-CT5520-50-K9	Cisco 5520 Wireless Controller supporting 50 APs w/rack kit	FCH2205V015	31-Mar-2021	201380611
C9300-24UX-A	Catalyst 9300 24-port mGig and UPOE, Network Advantage	FOC2203Z0E1	31-Mar-2021	201380611
C9300-24UX-A	Catalyst 9300 24-port mGig and UPOE, Network Advantage	FOC2203Z0E8	31-Mar-2021	201380611
AIR-AP1562E-D-K9	802.11ac W2 Low-Profile Outdoor AP, External Ant, D Reg Dom.	FGL2208B14C	31-Mar-2021	201380611
AIR-AP1562E-D-K9	802.11ac W2 Low-Profile Outdoor AP, External Ant, D Reg Dom.	FGL2208B146	31-Mar-2021	201380611
AIR-AP1562E-D-K9	802.11ac W2 Low-Profile Outdoor AP, External Ant, D Reg Dom.	FGL2208B143	31-Mar-2021	201380611
AIR-AP1562E-D-K9	802.11ac W2 Low-Profile Outdoor AP, External Ant, D Reg Dom.	FGL2208B141	31-Mar-2021	201380611

Product Number	Product Description	PAK/Serial Number	Support End Date	Contract No.
C1A1TCAT93001	^DNA Premier Term, C9300 24-Port			201277115
C1A1TCAT93001	^DNA Premier Term, C9300 24-Port		13-Apr-2021	201277115
C1-C9300-24-DNAA-T	Cisco ONE C9300 DNA Advantage 24-Port Term licenses		13-Apr-2021	201277115
C1-C9300-24-DNAA-T	Cisco ONE C9300 DNA Advantage 24-Port Term licenses		13-Apr-2021	201277115
C1-SWATCH-T	Cisco ONE Stealth Watch License Term - 1 Flow License	5BZ5694MGRT	13-Apr-2021	201277115
C1-SWATCH-T	Cisco ONE Stealth Watch License Term - 1 Flow License	SWYRYOIOYHP	13-Apr-2021	201277115
AIR-CT5520-K9	Cisco 5520 Wireless Controller w/rack mounting kit	FCH2212V14R	10-May-2021	201277115
WS-C3850-48XS-S	Cisco Catalyst 3850 48 Port 10G Fiber Switch IP Base	FOC2215T0FV	18-May-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106GY	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106OL	05-Jul-2021	201277115



भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद

धनबाद, झारखण्ड, भारत, पिन-826004

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्व का एक संस्थान)

INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD

DHANBAD, JHARKHAND, INDIA, PIN-826004

(An Institute of National Importance under Ministry of H.R.D., Govt. of India)

STORES & PURCHASE SECTION Phone:(0326) 2235678 || Email : purchase@iitism.ac.in || Website : www.iitism.ac.in

No. CC-AMC-INS-126-21-22

Date:20 October 2021

AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC220908H8	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC220908KK	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106K9	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106R2	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106L5	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106PH	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106LF	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2211074N	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC220907BL	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106PE	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106J9	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC220908G5	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC220908JG	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC220908HX	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106KV	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106LV	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106OQ	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106QC	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC220908GA	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106MA	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106MQ	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC220908H7	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106J8	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC220908H5	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106QD	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106I4	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106LP	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106P9	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106NR	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106O6	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2211074J	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106P4	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106K5	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106IG	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106KZ	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC220908J7	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC220908K4	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106PF	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC221106JO	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2211074Q	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC220908IT	05-Jul-2021	201277115
WS-C3850-48XS-S	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	FOC2221T5K6	05-Aug-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2232081X	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC223208KP	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2232094N	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2232094V	21-Nov-2021	201277115



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No. CC-AMC-INS-126-21-22

Date:20 October 2021

AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2232081D	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2232081F	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2232086N	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC22320949	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC22320945	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2232085V	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC22320961	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2232081J	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2232095L	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2232092X	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2232094P	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC22320931	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC223208HK	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2232081Q	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC224407JT	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC23300171	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2330017C	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2330019A	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2330019X	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC233001A4	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2330017W	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2330016W	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2330017R	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC2330018D	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC23360040	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC241600VC	21-Nov-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC241600Y2	05-Jul-2021	201277115
AIR-AP1852I-D-K9	802.11ac Wave 2; 4x4:4SS; Int Ant; D Reg Dom	KWC241600YU	05-Jul-2021	201277115