



Universal Service Administrative Company
Schools & Libraries Division

April 10, 2014

Carroll McGillin
Cisco Systems Inc.

Carroll,

This is in response to your Global Service Substitution request, per e-mail dated November 11, 2013 for:
The following are determined to be an acceptable substitution when used for eligible purposes.

End of Life		Approved Substituted Product	
SKU	Description	Replacement SKU	Replacement Description
A03V-D146GC2=	146GB 6Gb SAS 15K RPM 2.5	A03-D146GC2=	146GB 6Gb SAS 15K RPM SFF HDD/hot plug/drive sled mounted
A03V-D1TBSATA=	1TB SATA 7.2K RPM SFF HDD/hot plug/drive sled mounted	A03-D1TBSATA=	1TB 6Gb SATA 7.2K RPM SFF HDD/hot plug/drive sled mounted
A03V-D300GA2=	300GB 6Gb SAS 10K RPM SFF HDD/hot plug/drive sled mounted	A03-D300GA2=	300GB 6Gb SAS 10K RPM SFF HDD/hot plug/drive sled mounted
A03V-D500GC3=	500GB SATA 7.2K RPM SFF HDD/hot plug/drive sled mounted	A03-D500GC3=	500GB 6Gb SATA 7.2K RPM SFF hot plug/drive sled mounted
A03V-D600GA2=	600GB 6Gb SAS 10K RPM SFF HDD/hot plug/drive sled mounted	A03-D600GA2=	600GB 6Gb SAS 10K RPM SFF HDD/hot plug/drive sled mounted
AIR-AP1141N-A-K9	802.11g/n Fixed Auto AP; Int Ant; A Reg Domain	AIR-SAP2602I-A-K9	802.11n Auto; 3x4:3SS; Mod; Int Ant; A Reg Domain
AIR-AP1141N-E-K9	802.11g/n Fixed Auto AP; Int Ant; E Reg Domain	AIR-SAP2602I-E-K9	802.11n Auto; 3x4:3SS; Mod; Int Ant; E Reg Domain
AIR-AP1141N-P-K9	802.11g/n Fixed Auto AP; Int Ant; P Reg Domain	AIR-SAP2602I-Q-K9	802.11n Auto; 3x4:3SS; Mod; Int Ant; Q Reg Domain
AIR-AP1142-AK9-5	802.11a/g/n Fixed IOS AP; Int Ant; A Reg Domain, Qty. 5 Aps	AIR-SAP2602I-AK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Int Ant; A RegDomain
AIR-AP1142-CK9-5	802.11a/g/n Fixed IOS AP; Int Ant; C Reg Domain,	AIR-SAP2602I-CK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Int Ant; C

	Qty. 5 Aps		RegDomain
AIR-AP1142-IK9-5	802.11a/g/n Fixed IOS AP; Int Ant; I Reg Domain, Qty. 5 Aps	AIR-SAP2602I-IK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Int Ant; I RegDomain
AIR-AP1142-KK9-5	802.11a/g/n Fixed IOS AP; Int Ant; K Reg Domain, Qty. 5 Aps	AIR-SAP2602I-KK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Int Ant; K RegDomain
AIR-AP1142N-A-K9	802.11a/g/n Fixed Auto AP; Int Ant; A Reg Domain	AIR-SAP2602I-A-K9	802.11n Auto; 3x4:3SS; Mod; Int Ant; A Reg Domain
AIR-AP1142N-C-K9	802.11a/g/n Fixed Auto AP; Int Ant; C Reg Domain	AIR-SAP2602I-C-K9	802.11n Auto; 3x4:3SS; Mod; Int Ant; C Reg Domain
AIR-AP1142N-I-K9	802.11a/g/n Fixed Auto AP; Int Ant; I Reg Domain	AIR-SAP2602I-I-K9	802.11n Auto; 3x4:3SS; Mod; Int Ant; I Reg Domain
AIR-AP1142-NK9-5	802.11a/g/n Fixed IOS AP; Int Ant; N Reg Domain, Qty. 5 Aps	AIR-SAP2602I-NK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Int Ant; N RegDomain
AIR-AP1142N-K-K9	802.11a/g/n Fixed Auto AP; Int Ant; K Reg Domain	AIR-SAP2602I-K-K9	802.11n Auto; 3x4:3SS; Mod; Int Ant; K Reg Domain
AIR-AP1142N-N-K9	802.11a/g/n Fixed Auto AP; Int Ant; N Reg Domain	AIR-SAP2602I-N-K9	802.11n Auto; 3x4:3SS; Mod; Int Ant; N Reg Domain
AIR-AP1142N-P-K9	802.11a/g/n Fixed Auto AP; Int Ant; P Reg Domain	AIR-SAP2602I-Q-K9	802.11n Auto; 3x4:3SS; Mod; Int Ant; Q Reg Domain
AIR-AP1142N-R-K9	802.11a/g/n Fixed Auto AP; Int Ant; R Reg Domain	AIR-SAP2602I-R-K9	802.11n Auto; 3x4:3SS; Mod; Int Ant; R Reg Domain
AIR-AP1142N-S-K9	802.11a/g/n Fixed Auto AP; Int Ant; S Reg Domain	AIR-SAP2602I-S-K9	802.11n Auto; 3x4:3SS; Mod; Int Ant; S Reg Domain
AIR-AP1142N-T-K9	802.11a/g/n Fixed Auto AP; Int Ant; T Reg Domain	AIR-SAP2602I-T-K9	802.11n Auto; 3x4:3SS; Mod; Int Ant; T Reg Domain
AIR-AP1142-PK9-5	802.11a/g/n Fixed IOS AP; Int Ant; P Reg Domain, Qty. 5 Aps	AIR-SAP2602I-QK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Int Ant; Q RegDomain
AIR-AP1142-RK9-5	802.11a/g/n Fixed IOS AP; Int Ant; R Reg Domain, Qty. 5 Aps	AIR-SAP2602I-RK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Int Ant; R RegDomain
AIR-AP1142-SK9-5	802.11a/g/n Fixed IOS AP; Int Ant; S Reg Domain, Qty. 5 Aps	AIR-SAP2602I-SK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Int Ant; S RegDomain
AIR-AP1142-TK9-5	802.11a/g/n Fixed IOS AP; Int Ant; T Reg Domain, Qty. 5 Aps	AIR-SAP2602I-TK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Int Ant; T RegDomain
AIR-AP1261N-A-	802.11g/n Standalone AP;	AIR-SAP2602E-A-K9	802.11n Auto; 3x4:3SS;

K9	Ext Ant; A Reg Domain		Mod; Ext Ant; A Reg Domain
AIR-AP1261N-E-K9	802.11g/n Standalone AP; Ext Ant; E Reg Domain	AIR-SAP2602E-E-K9	802.11n Auto; 3x4:3SS; Mod; Ext Ant; E Reg Domain
AIR-AP1261N-Q-K9	802.11g/n Standalone AP; Ext Ant; Q Reg Domain	AIR-SAP2602E-Q-K9	802.11n Auto; 3x4:3SS; Mod; Ext Ant; Q Reg Domain
AIR-AP1262N-A-K9	802.11a/g/n Standalone AP; Ext Ant; A Reg Domain	AIR-SAP2602E-A-K9	802.11n Auto; 3x4:3SS; Mod; Ext Ant; A Reg Domain
AIR-AP1262N-AK9-5	802.11a/g/n Standalone 5APs; Ext Ant; A Reg Domain	AIR-SAP2602E-AK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Ext Ant; A RegDomain
AIR-AP1262N-C-K9	802.11a/g/n Standalone AP; Ext Ant; C Reg Domain	AIR-SAP2602E-C-K9	802.11n Auto; 3x4:3SS; Mod; Ext Ant; C Reg Domain
AIR-AP1262N-CK9-5	802.11a/g/n Standalone 5APs; Ext Ant; C Reg Domain	AIR-SAP2602E-CK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Ext Ant; C RegDomain
AIR-AP1262N-E-K9	802.11a/g/n Standalone AP; Ext Ant; E Reg Domain	AIR-SAP2602E-E-K9	802.11n Auto; 3x4:3SS; Mod; Ext Ant; E Reg Domain
AIR-AP1262N-EK9-5	802.11a/g/n Standalone 5APs; Ext Ant; E Reg Domain	AIR-SAP2602E-EK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Ext Ant; E RegDomain
AIR-AP1262N-I-K9	802.11a/g/n Standalone AP; Ext Ant; I Reg Domain	AIR-SAP2602E-I-K9	802.11n Auto; 3x4:3SS; Mod; Ext Ant; I Reg Domain
AIR-AP1262N-IK9-5	802.11a/g/n Standalone 5APs; Ext Ant; I Reg Domain	AIR-SAP2602E-IK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Ext Ant; I RegDomain
AIR-AP1262N-K-K9	802.11a/g/n Standalone AP; Ext Ant; K Reg Domain	AIR-SAP2602E-K-K9	802.11n Auto; 3x4:3SS; Mod; Ext Ant; K Reg Domain
AIR-AP1262N-KK9-5	802.11a/g/n Standalone 5APs; Ext Ant; K Reg Domain	AIR-SAP2602E-KK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Ext Ant; K RegDomain
AIR-AP1262N-N-K9	802.11a/g/n Standalone AP; Ext Ant; N Reg Domain	AIR-SAP2602E-N-K9	802.11n Auto; 3x4:3SS; Mod; Ext Ant; N Reg Domain
AIR-AP1262N-NK9-5	802.11a/g/n Standalone 5APs; Ext Ant; N Reg Domain	AIR-SAP2602E-NK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Ext Ant; N RegDomain
AIR-AP1262N-Q-K9	802.11a/g/n Standalone AP; Ext Ant; Q Reg Domain	AIR-SAP2602E-Q-K9	802.11n Auto; 3x4:3SS; Mod; Ext Ant; Q Reg Domain
AIR-AP1262N-QK9-5	802.11a/g/n Standalone 5APs; Ext Ant; Q Reg Domain	AIR-SAP2602E-QK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Ext Ant; Q RegDomain

AIR-AP1262N-R-K9	802.11a/g/n Standalone AP; Ext Ant; R Reg Domain	AIR-SAP2602E-R-K9	802.11n Auto; 3x4:3SS; Mod; Ext Ant; R Reg Domain
AIR-AP1262N-RK9-5	802.11a/g/n Standalone 5APs; Ext Ant; R Reg Domain	AIR-SAP2602E-RK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Ext Ant; R RegDomain
AIR-AP1262N-S-K9	802.11a/g/n Standalone AP; Ext Ant; S Reg Domain	AIR-SAP2602E-S-K9	802.11n Auto; 3x4:3SS; Mod; Ext Ant; S Reg Domain
AIR-AP1262N-SK9-5	802.11a/g/n Standalone 5APs; Ext Ant; S Reg Domain	AIR-SAP2602E-SK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Ext Ant; S RegDomain
AIR-AP1262N-T-K9	802.11a/g/n Standalone AP; Ext Ant; T Reg Domain	AIR-SAP2602E-T-K9	802.11n Auto; 3x4:3SS; Mod; Ext Ant; T Reg Domain
AIR-AP1262N-TK9-5	802.11a/g/n Standalone 5APs; Ext Ant; T Reg Domain	AIR-SAP2602E-TK9-5	802.11n Auto 5APs; 3x4:3SS; Mod; Ext Ant; T RegDomain
AIR-LAP1141N-A-K9	802.11g/n Fixed Unified AP; Int Ant; A Reg Domain	AIR-CAP2602I-A-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; A Reg Domain
AIR-LAP1141N-E-K9	802.11g/n Fixed Unified AP; Int Ant; E Reg Domain	AIR-CAP2602I-E-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain
AIR-LAP1141N-P-K9	802.11g/n Fixed Unified AP; Int Ant; P Reg Domain	AIR-CAP2602I-Q-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; Q Reg Domain
AIR-LAP1142-AK9-10	802.11a/g/n LWAPP AP Integrated Antennas A Reg Domain, 10 APs	AIR-CAP2602I-AK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod; Int; A RegDomain
AIR-LAP1142-CK9-10	802.11a/g/n LWAPP AP Integrated Antennas C Reg Domain, 10 APs	AIR-CAP2602I-CK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod; Int; C RegDomain
AIR-LAP1142-IK9-10	802.11a/g/n LWAPP AP Integrated Antennas I Reg Domain, 10 APs	AIR-CAP2602I-IK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod; Int; I RegDomain
AIR-LAP1142-KK9-10	802.11a/g/n LWAPP AP Integrated Antennas K Reg Domain, 10 APs	AIR-CAP2602I-KK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod; Int; K RegDomain
AIR-LAP1142N-A-K9	802.11a/g/n Fixed Unified AP; Int Ant; A Reg Domain	AIR-CAP2602I-A-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; A Reg Domain
AIR-LAP1142N-C-K9	802.11a/g/n Fixed Unified AP; Int Ant; C Reg Domain	AIR-CAP2602I-C-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; C Reg Domain
AIR-LAP1142N-I-K9	802.11a/g/n Fixed Unified AP; Int Ant; I Reg Domain	AIR-CAP2602I-I-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; I Reg Domain
AIR-LAP1142-NK9-10	802.11a/g/n LWAPP AP Integrated Antennas N Reg	AIR-CAP2602I-NK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod;

	Domain, 10 APs		Int; N RegDomain
AIR-LAP1142N-K-K9	802.11a/g/n Fixed Unified AP; Int Ant; K Reg Domain	AIR-CAP2602I-K-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; K Reg Domain
AIR-LAP1142N-N-K9	802.11a/g/n Fixed Unified AP; Int Ant; N Reg Domain	AIR-CAP2602I-N-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; N Reg Domain
AIR-LAP1142N-P-K9	802.11a/g/n Fixed Unified AP; Int Ant; P Reg Domain	AIR-CAP2602I-Q-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; Q Reg Domain
AIR-LAP1142N-R-K9	802.11a/g/n Fixed Unified AP; Int Ant; R Reg Domain	AIR-CAP2602I-R-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; R Reg Domain
AIR-LAP1142N-S-K9	802.11a/g/n Fixed Unified AP; Int Ant; S Reg Domain	AIR-CAP2602I-S-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; S Reg Domain
AIR-LAP1142N-T-K9	802.11a/g/n Fixed Unified AP; Int Ant; T Reg Domain	AIR-CAP2602I-T-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; T Reg Domain
AIR-LAP1142-PK9-10	802.11a/g/n LWAPP AP Integrated Antennas P Reg Domain, 10 APs	AIR-CAP2602I-QK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod; Int; Q RegDomain
AIR-LAP1142-RK9-10	802.11a/g/n LWAPP AP Integrated Antennas R Reg Domain, 10 APs	AIR-CAP2602I-RK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod; Int; R RegDomain
AIR-LAP1142-SK9-10	802.11a/g/n LWAPP AP Integrated Antennas S Reg Domain, 10 APs	AIR-CAP2602I-SK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod; Int; S RegDomain
AIR-LAP1142-TK9-10	802.11a/g/n LWAPP AP Integrated Antennas T Reg Domain, 10 Aps	AIR-CAP2602I-TK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod; Int; T RegDomain
AIR-LAP1261N-A-K9	802.11g/n Ctrlr-based AP; Ext Ant; A Reg Domain	AIR-CAP2602E-A-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Ext Ant; A Reg Domain
AIR-LAP1261N-E-K9	802.11g/n Ctrlr-based AP; Ext Ant; E Reg Domain	AIR-CAP2602E-E-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Ext Ant; E Reg Domain
AIR-LAP1261N-Q-K9	802.11g/n Ctrlr-based AP; Ext Ant; Q Reg Domain	AIR-CAP2602E-Q-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Ext Ant; Q Reg Domain
AIR-LAP1262N-A-K9	802.11a/g/n Ctrlr-based AP; Ext Ant; A Reg Domain	AIR-CAP2602E-A-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Ext Ant; A Reg Domain
AIR-LAP1262N-AK910	802.11a/g/n Ctrlr-based 10APs; Ext; A Reg Domain	AIR-CAP2602E-AK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod; Ext; A RegDomain
AIR-LAP1262N-C-K9	802.11a/g/n Ctrlr-based AP; Ext Ant; C Reg Domain	AIR-CAP2602E-C-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Ext Ant; C Reg Domain
AIR-LAP1262N-	802.11a/g/n Ctrlr-based	AIR-CAP2602E-CK910	802.11n CAP 10APs

CK910	10APs; Ext; C Reg Domain		w/CleanAir; 3x4:3SS; Mod; Ext; C RegDomain
AIR-LAP1262N-E-K9	802.11a/g/n Ctrlr-based AP; Ext Ant; E Reg Domain	AIR-CAP2602E-E-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Ext Ant; E Reg Domain
AIR-LAP1262N-EK910	802.11a/g/n Ctrlr-based 10APs; Ext; E Reg Domain	AIR-CAP2602E-EK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod; Ext; E RegDomain
AIR-LAP1262N-I-K9	802.11a/g/n Ctrlr-based AP; Ext Ant; I Reg Domain	AIR-CAP2602E-I-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Ext Ant; I Reg Domain
AIR-LAP1262N-IK910	802.11a/g/n Ctrlr-based 10APs; Ext; I Reg Domain	AIR-CAP2602E-IK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod; Ext; I RegDomain
AIR-LAP1262N-K-K9	802.11a/g/n Ctrlr-based AP; Ext Ant; K Reg Domain	AIR-CAP2602E-K-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Ext Ant; K Reg Domain
AIR-LAP1262N-KK910	802.11a/g/n Ctrlr-based 10APs; Ext; K Reg Domain	AIR-CAP2602E-KK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod; Ext; K RegDomain
AIR-LAP1262N-N-K9	802.11a/g/n Ctrlr-based AP; Ext Ant; N Reg Domain	AIR-CAP2602E-N-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Ext Ant; N Reg Domain
AIR-LAP1262N-NK910	802.11a/g/n Ctrlr-based 10APs; Ext; N Reg Domain	AIR-CAP2602E-NK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod; Ext; N RegDomain
AIR-LAP1262N-Q-K9	802.11a/g/n Ctrlr-based AP; Ext Ant; Q Reg Domain	AIR-CAP2602E-Q-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Ext Ant; Q Reg Domain
AIR-LAP1262N-QK910	802.11a/g/n Ctrlr-based 10APs; Ext; Q Reg Domain	AIR-CAP2602E-QK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod; Ext; Q RegDomain
AIR-LAP1262N-R-K9	802.11a/g/n Ctrlr-based AP; Ext Ant; R Reg Domain	AIR-CAP2602E-R-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Ext Ant; R Reg Domain
AIR-LAP1262N-RK910	802.11a/g/n Ctrlr-based 10APs w/CleanAir; Ext; B Reg Domain	AIR-CAP2602E-RK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod; Ext; R RegDomain
AIR-LAP1262N-S-K9	802.11a/g/n Ctrlr-based AP; Ext Ant; S Reg Domain	AIR-CAP2602E-S-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Ext Ant; S Reg Domain
AIR-LAP1262N-SK910	802.11a/g/n Ctrlr-based 10APs; Ext; S Reg Domain	AIR-CAP2602E-SK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod; Ext; S RegDomain
AIR-LAP1262N-T-K9	802.11a/g/n Ctrlr-based AP; Ext Ant; T Reg Domain	AIR-CAP2602E-T-K9	802.11n CAP w/CleanAir; 3x4:3SS; Mod; Ext Ant; T Reg Domain
AIR-LAP1262N-TK910	802.11a/g/n Ctrlr-based 10APs; Ext; T Reg Domain	AIR-CAP2602E-TK910	802.11n CAP 10APs w/CleanAir; 3x4:3SS; Mod; Ext; T RegDomain

ASA-180W-PWR-AC	ASA 180W AC Power Supply	ASA-PWR-AC	ASA 5545-X/5555-X AC Power Supply
ASA-180W-PWR-AC=	ASA 180W AC Power Supply	ASA-PWR-AC=	ASA 5545-X/5555-X AC Power Supply
ASA-180W-PWR-DC	ASA 180W DC Power Supply	ASA-PWR-DC	ASA 5545-X/5555-X DC Power Supply
ASA-180W-PWR-DC=	ASA 180W DC Power Supply	ASA-PWR-DC=	ASA 5545-X/5555-X DC Power Supply
ASA5510-BUN-K9	ASA 5510 Appliance with SW, 5FE,3DES/AES	ASA5515-SSD120-K9	NGFW ASA 5515-X w/ SW,6GE Data,1GE Mgmt,AC,3DES/AES,SSD 120G
ASA5510-DC-K8	ASA 5510 Appliance with DC power, SW, 5FE, DES	ASA5512-DC-K8	ASA 5512-X with SW, 6GE Data, 1GE Mgmt, DC, DES
ASA5510-K8	ASA 5510 Appliance with SW, 5FE, DES	ASA5512-SSD120-K8	NGFW ASA 5512-X with SW, 6GE Data,1GE Mgmt, AC,DES, SSD 120G
ASA5510-SEC-BUN-K9	ASA 5510 Security Plus Appl with SW, HA, 2GE+3FE, 3DES/AES	ASA5515-SSD120-K9	NGFW ASA 5515-X w/ SW,6GE Data,1GE Mgmt,AC,3DES/AES,SSD 120G
ASA5510-SEC-NFR-K8	ASA 5510 NFR Appl w/ Sec Plus, SW, HA, 2GE+3FE, DES	ASA5515-SSD120-K9	NGFW ASA 5515-X w/ SW,6GE Data,1GE Mgmt,AC,3DES/AES,SSD 120G
ASA5510-SSL100-K9	ASA 5510 VPN Edition w/ 100 SSL User License, 3DES/AES	ASA5515VPN-PM100K9	ASA 5515-X w/100 AnyConnect Premium and Mobile
ASA5510-SSL250-K9	ASA 5510 VPN Edition w/ 250 SSL User License, 3DES/AES	ASA5525VPN-PM250K9	ASA 5525-X w/250 AnyConnect Premium and Mobile
ASA5510-SSL50-K9	ASA 5510 VPN Edition w/ 50 SSL User License, 3DES/AES	ASA5515VPN-PM50K9	ASA 5515-X w/50 AnyConnect Premium and Mobile
ASA5520-BUN-K9	ASA 5520 Appliance with SW, HA, 4GE+1FE, 3DES/AES	ASA5525-SSD120-K9	NGFW ASA 5525-X w/ SW,8GE Data,1GE Mgmt,AC,3DES/AES,SSD 120G
ASA5520-DC-K8	ASA 5520 Appliance with DC power, SW, HA, 4GE+1FE, DES	ASA5525-DC-K8	ASA 5525-X with SW, 8GE Data, 1GE Mgmt, DC, DES
ASA5520-K8	ASA 5520 Appliance with SW, HA, 4GE+1FE, DES	ASA5525-SSD120-K8	NGFW ASA 5525-X with SW, 8GE Data, 1GE Mgmt, AC, DES, SSD 120G
ASA5520-SSL500-K9	ASA 5520 VPN Edition w/ 500 SSL User License, HA, 3DES/AES	ASA5525VPN-PM500K9	ASA 5525-X w/500 AnyConnect Premium and Mobile
ASA5520-UC-BUN-K9	ASA 5520 UC Bundle With 1000 UC Proxy Sessions,	ASA5525-SSD120-K9	NGFW ASA 5525-X w/ SW,8GE Data,1GE

	3DES/AES		Mgmt,AC,3DES/AES,SSD 120G
ASA5540-BUN-K9	ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES	ASA5545-2SSD120-K9	ASA 5545-X with SW, 8GE Data,1GE Mgmt,AC,3DES/AES,2 SSD 120G
ASA5540-DC-K8	ASA 5540 Appliance with DC power, SW, HA, 4GE+1FE, DES	ASA5545-DC-K8	ASA 5545-X with SW, 8GE Data, 1GE Mgmt, DC, DES
ASA5540-K8	ASA 5540 Appliance with SW, HA, 4GE+1FE, DES	ASA5545-2SSD120-K8	ASA 5545-X with SW, 8GE Data, 1GE Mgmt, AC, DES,2 SSD 120G
ASA5540-SSL1000-K9	ASA 5540 VPN Edition w/ 1000 SSL User License, HA, 3DES/AES	ASA5545VPN-PM1KK9	ASA 5545-X w/1000 AnyConnect Premium and Mobile
ASA5540-SSL2500-K9	ASA 5540 VPN Edition w/ 2500 SSL User License, HA, 3DES/AES	ASA5545VPN-PM25HK9	ASA 5545-X w/2500 AnyConnect Premium and Mobile
ASA5550-BUN-K9	ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES	ASA5555-2SSD120-K9	ASA 5555-X with SW, 8GE Data,1GE Mgmt,AC,3DES/AES, 2 SSD 120G
ASA5550-DC-K8	ASA 5550 Appliance with DC power, SW, HA, 8GE+1FE, DES	ASA5555-DC-K8	ASA 5555-X with SW, 8GE Data, 1GE Mgmt, DC, DES
ASA5550-K8	ASA 5550 Appliance with SW, HA, 8GE+1FE, DES	ASA5555-2SSD120-K8	ASA 5555-X with SW, 8GE Data, 1GE Mgmt, AC, DES, 2 SSD 120G
ASA5550-SSL2500-K9	ASA 5550 VPN Edition w/ 2500 SSL User License, HA, 3DES/AES	ASA5555VPN-PM25HK9	ASA 5555-X w/2500 AnyConnect Premium and Mobile
ASA5550-SSL5000-K9	ASA 5550 VPN Edition w/ 5000 SSL User License, HA, 3DES/AES	ASA5555VPN-PM5KK9	ASA 5555-X w/5000 AnyConnect Premium and Mobile
B250M2-BUN1	B250, 2xX5650, 2x8GB	N20-B6625-2	UCS B250 M2 Blade Server w/o CPU, memory, HDD, mezzanine
B250M2-BUN2	B250, 2xX5670, 2x8GB	N20-B6625-2	UCS B250 M2 Blade Server w/o CPU, memory, HDD, mezzanine
C3945-112FXS/K9	High Density Analog Voice Gateway	VG350-144FXS/K9	Cisco VG350 144 FXS Bundle
C3945-112FXS/K9	High Density Analog Voice Gateway	VG350-72F48E/K9	Cisco VG350 72 FXS& 48 FXSOPX-Lite Bundle
C3945-112FXS/K9	High Density Analog Voice Gateway	VG350-96FXSE/K9	Cisco VG350 96 FXSOPX-Lite Bundle
C3K-PWR-300WAC	Catalyst 3560E-12D and 3560E-12SD 300WAC power supply	C4KX-PWR-750AC-R=	Catalyst 4500X 750W AC front to back cooling power supply
C3K-PWR-	Catalyst 3560E-12D	C4KX-PWR-750DC-R=	Catalyst 4500X 750W DC

300WDC	300WDC power supply		front to back cooling power supply
C3KX-PS-BLANK	Catalyst 3K-X Power Supply Blank	PWR-C1-BLANK	Config 1 Power Supply Blank
C3KX-PS-BLANK	Catalyst 3K-X Power Supply Blank	PWR-C1-BLANK	Config 1 Power Supply Blank
C3KX-PWR-1100WAC	Catalyst 3K-X 1100W AC Power Supply	PWR-C1-1100WAC	1100W AC Config 1 Power Supply
C3KX-PWR-1100WAC	Catalyst 3K-X 1100W AC Power Supply	PWR-C1-1100WAC	1100W AC Config 1 Power Supply
C3KX-PWR-1100WAC/2	Catalyst 3K-X 1100W AC Secondary Power Supply	PWR-C1-1100WAC/2	1100W AC Config 1 Secondary Power Supply
C3KX-PWR-1100WAC/2	Catalyst 3K-X 1100W AC Secondary Power Supply	PWR-C1-1100WAC/2	1100W AC Config 1 Secondary Power Supply
C3KX-PWR-1100WAC=	Catalyst 3K-X 1100W AC Power Supply	PWR-C1-1100WAC=	1100W AC Config 1 Power Supply
C3KX-PWR-1100WAC=	Catalyst 3K-X 1100W AC Power Supply	PWR-C1-1100WAC=	1100W AC Config 1 Power Supply
C3KX-PWR-350WAC	Catalyst 3K-X 350W AC Power Supply	PWR-C1-350WAC	350W AC Config 1 Power Supply
C3KX-PWR-350WAC	Catalyst 3K-X 350W AC Power Supply	PWR-C1-350WAC	350W AC Config 1 Power Supply
C3KX-PWR-350WAC/2	Catalyst 3K-X 350W AC Secondary Power Supply	PWR-C1-350WAC/2	350W AC Config 1 Secondary Power Supply
C3KX-PWR-350WAC/2	Catalyst 3K-X 350W AC Secondary Power Supply	PWR-C1-350WAC/2	350W AC Config 1 Secondary Power Supply
C3KX-PWR-350WAC=	Catalyst 3K-X 350W AC Power Supply	PWR-C1-350WAC=	350W AC Config 1 Power Supply
C3KX-PWR-350WAC=	Catalyst 3K-X 350W AC Power Supply	PWR-C1-350WAC=	350W AC Config 1 Power Supply
C3KX-PWR-440WDC	Catalyst 3K-X 440W DC Power Supply	PWR-C1-440WDC	440W DC Config 1 Power Supply
C3KX-PWR-440WDC	Catalyst 3K-X 440W DC Power Supply	PWR-C1-440WDC	440W DC Config 1 Power Supply
C3KX-PWR-715WAC	Catalyst 3K-X 715W AC Power Supply	PWR-C1-715WAC	715W AC Config 1 Power Supply
C3KX-PWR-715WAC	Catalyst 3K-X 715W AC Power Supply	PWR-C1-715WAC	715W AC Config 1 Power Supply
C3KX-PWR-715WAC/2	Catalyst 3K-X 715W AC Secondary Power Supply	PWR-C1-715WAC/2	715W AC Config 1 Secondary Power Supply
C3KX-PWR-715WAC/2	Catalyst 3K-X 715W AC Secondary Power Supply	PWR-C1-715WAC/2	715W AC Config 1 Secondary Power Supply
C3KX-PWR-715WAC=	Catalyst 3K-X 715W AC Power Supply	PWR-C1-715WAC=	715W AC Config 1 Power Supply
C3KX-PWR-715WAC=	Catalyst 3K-X 715W AC Power Supply	PWR-C1-715WAC=	715W AC Config 1 Power Supply
CAB-3KX-250VAC-JP	Japan 250V AC Power Cord	CAB-TA-250V-JP	Japan 250V AC Type A Power Cable
CAB-3KX-250VAC-JP=	Japan 250V AC Power Cord	CAB-TA-250V-JP=	Japan 250V AC Type A Power Cable

CAB-3KX-AC	AC Power Cord for Catalyst 3K-X (North America)	CAB-TA-NA	North America AC Type A Power Cable
CAB-3KX-AC	AC Power Cord for Catalyst 3K-X (North America)	CAB-TA-NA	North America AC Type A Power Cable
CAB-3KX-AC=	AC Power Cord for Catalyst 3K-X (North America)	CAB-TA-NA=	North America AC Type A Power Cable
CAB-3KX-AC=	AC Power Cord for Catalyst 3K-X (North America)	CAB-TA-NA=	North America AC Type A Power Cable
CISCO2811VE-SEC/K9	Cisco 2811 Value Edition Security Bundle, Adv Sec, 128F/512D	CISCO2911-SEC/K9	Cisco 2911 Security Bundle w/SEC license PAK
CTI-3210-193210	193210 TANDBERG CODIAN ISDNGW-3210	CTI-3241-GWISDNK9	ISDN GW 3241 - PRI ISDN H.320 To H.323 Gateway
CTI-3210-ISDN-K9=	88-3210-01, 88-3210-02, 88-3210-03 CODIAN ISDNGW-3210	CTI-3241-GWISDNK9	ISDN GW 3241 - PRI ISDN H.320 To H.323 Gateway
CTI-3220-193220	193220 TANDBERG CODIAN ISDNGW-3220	CTI-3241-GWISDNK9	ISDN GW 3241 - PRI ISDN H.320 To H.323 Gateway
CTI-3220-ISDN-K9=	88-3220-01, 88-3220-02, 88-3220-03 CODIAN ISDNGW-3220	CTI-3241-GWISDNK9	ISDN GW 3241 - PRI ISDN H.320 To H.323 Gateway
CTI-3240-193230	193230 TANDBERG CODIAN ISDNGW-3240	CTI-3241-GWISDNK9	ISDN GW 3241 - PRI ISDN H.320 To H.323 Gateway
CTI-3240-ISDN-K9=	88-3240-01, 88-3240-02, 88-3240-03 CODIAN ISDNGW-3240	CTI-3241-GWISDNK9	ISDN GW 3241 - PRI ISDN H.320 To H.323 Gateway
CTI-4203-MCU-K9	MCU-4203 6 Port Enterprise MCU	CTI-5310-MCU-K9	Cisco TelePresence MCU 5310 up to 20 ports
CTI-4205-MCU-K9	MCU 4205 - 12 Port Enterprise MCU	CTI-5310-MCU-K9	Cisco TelePresence MCU 5310 up to 20 ports
CTI-4210-MCU-K9	MCU-4210 20 Port Enterprise MCU	CTI-5310-MCU-K9	Cisco TelePresence MCU 5310 up to 20 ports
CTI-4215-MCU-K9	MCU-4215 30 Port Enterprise MCU	CTI-5320-MCU-K9	Cisco TelePresence MCU 5320 up to 40 SD ports
CTI-4220-MCU-K9	MCU-4220 40 Port Enterprise MCU	CTI-5320-MCU-K9	Cisco TelePresence MCU 5320 up to 40 SD ports
CTI-8310-198310	198310 TANDBERG CODIAN MSE-8310	CTI-8321-GWISDNK9	ISDN GW MSE 8321 - H.320 gateway blade up to 8 PRI Ports
CTI-8310-ISDN-K9=	88-8310-01, 88-8310-02, 88-8310-03 CODIAN ISDNGW-8310	CTI-8321-GWISDNK9	ISDN GW MSE 8321 - H.320 gateway blade up to 8 PRI Ports
CTI-8420-MED-K9	MCU MSE 8420 - (Media)	CTI-8510-MED2-K9	MCU MSE 8510 -

	MCU blade up to 40 MCU (Media) Ports		(Media2) MCU blade up to 80 MCU (Media) Ports
CTI-8420-MED-K9=	MCU MSE 8420 - (Media) MCU blade up to 40 MCU (Media) Ports	CTI-8510-MED2-K9	MCU MSE 8510 - (Media2) MCU blade up to 80 MCU (Media) Ports
CTI-ATP-8420-K9	MCU MSE 8420 - (Media) MCU blade up to 40 MCU (Media) Ports	CTI-8510-MED2-K9	MCU MSE 8510 - (Media2) MCU blade up to 80 MCU (Media) Ports
CTI-ATP-8420-K9=	MCU MSE 8420 - (Media) MCU blade up to 40 MCU (Media) Ports	CTI-8510-MED2-K9	MCU MSE 8510 - (Media2) MCU blade up to 80 MCU (Media) Ports
CTI-MCU-194203-K9	194203 Tandberg MCU 4203	CTI-5310-MCU-K9	Cisco TelePresence MCU 5310 up to 20 ports
CTI-MCU-194205-K9	194205 Tandberg MCU 4205	CTI-5310-MCU-K9	Cisco TelePresence MCU 5310 up to 20 ports
CTI-MCU-194210-K9	194210 Tandberg MCU 4210	CTI-5310-MCU-K9	Cisco TelePresence MCU 5310 up to 20 ports
CTI-MCU-194215-K9	194215 Tandberg MCU 4215	CTI-5320-MCU-K9	Cisco TelePresence MCU 5320 up to 40 SD ports
CTI-MCU-194220-K9	194220 Tandberg MCU 4220	CTI-5320-MCU-K9	Cisco TelePresence MCU 5320 up to 40 SD ports
CTI-TCS-5RP-K9	Content Server - 5 Recording Ports, 2 Live Output	TCS-C220-5RP-K9	TelePresence Content Server: 5 Recording Ports, 2 Live Output
CTI-TCS-5RP-K9=	Tandberg Content Server - 5 Recording Ports, 2 Live Output	TCS-C220-5RP-K9=	TelePresence Content Server: 5 Recording Ports, 2 Live Output
CTI-TCS-NFR-K9	NFR bundle setup	TCS-C220-NFR-K9	TelePresence Content Server NFR bundle
CTI-TCS-PRO10P-K9	TCS 10 port Premium Resolution Bundle for TCS	TCS-C220-PRO10P-K9	TelePresence Content Server 10 Port Premium Resolution
CTI-TCS-PROBUN-K9	TelePresence Content Server 5 Port Premium Resolution Bundle	TCS-C220-PROBUN-K9	TelePresence Content Server 5 Port Premium Resolution Bundle
CTI-TCS-RAILKIT=	Railkit to rack TCS Gen 2 appliance	UCSC-RAIL1=	Rail Kit for C220, C22, C24 rack servers
CTI-VCSC-W-K9	VCS Control Incl 10 non-traversal calls, fixed configuration	CTI-VCS-CONTRL-K9	VCS Control
CUWL-LIC-ADDON	Unified Workspace Licensing-Top Level-ADDON only	L-CUWL-LIC-ADDON	Unified Workspace Licensing-Top Level-ADDON only-eDelivery
CUWL-MISC	Unified Workplace Licensing - Top Level - Misc Addon Only	L-CUWL-MISC	Unified Workplace Licensing - Top Level - Misc Addon Only
CVC-TCS-5RP-K9	TCS PRO 5 RP, 2 Live CVC Bundle	CVC-TCS-C220-K9	TCS PRO 5 RP, 2 Live CVC Bundle
HWIC-1FE	1-port 10/100 Routed Port HWIC	EHWIC-1GE-SFP-CU	EHWIC 1 port dual mode SFP(100M/1G) or

			GE(10M/100M/1G)
HWIC-1GE-SFP	GigE High Speed WIC With One SFP Slot	EHWIC-1GE-SFP-CU	EHWIC 1 port dual mode SFP(100M/1G) or GE(10M/100M/1G)
HWIC-4ESW	Four port 10/100 Ethernet switch interface card	EHWIC-4ESG	Four port 10/100/1000 Ethernet switch interface card
HWIC-4ESW=	Four port 10/100 Ethernet switch interface card	EHWIC-4ESG=	Four port 10/100/1000 Ethernet switch interface card
HWIC-D-9ESW	Nine port 10/100 Ethernet switch interface card	EHWIC-D-8ESG	Eight port 10/100/1000 Ethernet switch interface card
HWIC-D-9ESW=	Nine port 10/100 Ethernet switch interface card	EHWIC-D-8ESG=	Eight port 10/100/1000 Ethernet switch interface card
L-CUWL-ADDON- ENTK9	Unified Workspace Licensing - Top Level for Entry	L-CUWL-ADDON- STDK9	Unified Workspace Licensing - Top Level for STD
L-ISE-10VM-K9=	Cisco Identity Services Engine VM - 10 VM Bundle (eDelivery)	R-ISE-10VM-K9=	Cisco Identity Services Engine VM - 10 VM Bundle (eDelivery)
L-ISE-10VM-M- K9=	Cisco Identity Services Engine 10 Bundle Migration VM SKU	R-ISE-10VM-M-K9=	Cisco Identity Services Engine VM - 10 VM Bundle (eDelivery)
L-ISE-5VM-K9=	Cisco Identity Services Engine VM - 5 VM Bundle (eDelivery)	R-ISE-5VM-K9=	Cisco Identity Services Engine VM - 5 VM Bundle (eDelivery)
L-ISE-5VM-M-K9=	Cisco Identity Services Engine 5 Bundle Migration VM SKU	L-ISE-5VM-M-K9=	Cisco Identity Services Engine 5 Bundle Migration VM SKU
L-ISE-VM-K9=	Cisco Identity Services Engine VM (eDelivery)	R-ISE-VM-K9=	Cisco Identity Services Engine VM (eDelivery)
L-ISE-VM-M-K9=	Cisco Identity Services Engine Single Migration VM SKU	R-ISE-VM-M-K9=	Cisco Identity Services Engine Migration VM (eDelivery)
L-LIC-UWL- ENTRY	Cisco Unified Workspace Licensing, Entry - 1 user	L-LIC-UWL-STD-ADD	Unified Workspace Licensing, Standard - 1 user ADDON
L-UWL-UPG-CM- ENTRY	Upgrade from CM Only to Entry, 1 User	L-UWL-UPG-CM-STD	Upgrade from CM Only to STD, 1 User
MCS7890C1-BE8- K9=	Business Edition 3000 8.x MCS7890 HW appliance w. 2 T1/E1	BE6K-ST-BDL-K9=	Cisco BE6000 UCS C220M3 MD Srv, RST 9.x SW, Hyp, UPM, VCS
MCS7890C1-K9- NFR=	Business Edition 3000 8.x MCS7890 HW appliance w. 2 T1/E1	BE6K-ST-BDL-K9=	Cisco BE6000 UCS C220M3 MD Srv, RST 9.x SW, Hyp, UPM, VCS
N10-MGT006	UCS Manager v1.4	N10-MGT011	UCS Manager v2.1
N20-AE0102=	Cisco UCS CNA M72KR- E Emulex Converged	UCSC-PCIE-ESFP=	Emulex OCe11102-FX dual-port 10 GbE FCoE

	Network Adapter		CNA
N20-FW006	UCS 5108 Blade Server Chassis FW package	N20-FW011	UCS Blade Server Chassis FW Package 2.1
N2XXV-ABPCI03-M3=	Broadcom 5709 Quad Port 10/100/1Gb NIC w/TOE iSCSI for M3 Se	N2XX-ABPCI03-M3=	Broadcom 5709 Quad Port 10/100/1Gb NIC w/TOE iSCSI for M3 Se
N2XXV-AIPCI01=	Intel Dual Port 10 GbE Ethernet X520 Server Adapter	N2XX-AIPCI01=	Intel Dual Port 10 GbE Ethernet X520 Server Adapter
N7K-C7009-BUN2	Nexus 7009 Bundle (Chassis, SUP1, (5) FAB2, (2) AC-6KW PSU)	N7K-C7009-B2S2	Nexus 7009 Bundle (Chassis, 1xSUP2, x5xFAB2), No Power Supplies
N7K-C7009-BUN2	Nexus 7009 Bundle (Chassis, SUP1, (5) FAB2, (2) AC-6KW PSU)	N7K-C7009-B2S2E	Nexus 7009 Bundle (Chassis, 1xSUP2E, 5xFAB2), No Power Supplies
N7K-C7009-BUN2-P1	Nexus 7009 Promo Bundle (Chassis, SUP1, (3) FAB2, (2) AC-6KW PSU)	N7K-C7009-BUN2-P2	Nexus 7009 Promo Bundle (Chassis, SUP2, (3) FAB2)
N7K-C7009-BUN2-R	Nexus 7009 Bundle (Chassis, (2) SUP1, (5) FAB2, (2) AC-6KW PSU)	N7K-C7009-B2S2-R	Nexus 7009 Bundle (Chassis, 2xSUP2, 5xFAB2), No Power Supplies
N7K-C7009-BUN2-R	Nexus 7009 Bundle (Chassis, (2) SUP1, (5) FAB2, (2) AC-6KW PSU)	N7K-C7009-B2S2E-R	Nexus7009 Bundle(Chassis, 2xSUP2E, 5xFAB2), No Power Supplies
N7K-C7010-BUN	Nexus 7010 Bundle (Chassis, SUP1, (3) FAB1, (2) AC-6KW PSU)	N7K-C7010-B2S2	Nexus 7010 Bundle (Chassis, 1xSUP2, 5xFAB2), No Power Supplies
N7K-C7010-BUN	Nexus 7010 Bundle (Chassis, SUP1, (3) FAB1, (2) AC-6KW PSU)	N7K-C7010-B2S2E	Nexus 7010 Bundle (Chassis, 1xSUP2E, 5xFAB2), No Power Supplies
N7K-C7010-BUN2	Nexus 7010 Bundle (Chassis, SUP1, (5) FAB2, (2) AC-6KW PSU)	N7K-C7010-B2S2	Nexus 7010 Bundle (Chassis, 1xSUP2, 5xFAB2), No Power Supplies
N7K-C7010-BUN2	Nexus 7010 Bundle (Chassis, SUP1, (5) FAB2, (2) AC-6KW PSU)	N7K-C7010-B2S2E	Nexus 7010 Bundle (Chassis, 1xSUP2E, 5xFAB2), No Power Supplies
N7K-C7010-BUN2-R	Nexus 7010 Bundle (Chassis, (2) SUP1, (5) FAB2, (3) AC-6KW PSU)	N7K-C7010-B2S2-R	Nexus 7010 Bundle (Chassis, 2xSUP2, 5xFAB2), No Power Supplies
N7K-C7010-BUN2-R	Nexus 7010 Bundle (Chassis, (2) SUP1, (5)	N7K-C7010-B2S2E-R	Nexus 7010 Bundle (Chassis, 2xSUP2E,

	FAB2, (3) AC-6KW PSU)		5xFAB2), No Power Supplies
N7K-C7010-BUN-R	Nexus 7010 Bundle (Chassis, (2) SUP1, (3) FAB1, (3) AC-6KW PSU)	N7K-C7010-B2S2-R	Nexus 7010 Bundle (Chassis, 2xSUP2, 5xFAB2), No Power Supplies
N7K-C7010-BUN-R	Nexus 7010 Bundle (Chassis, (2) SUP1, (3) FAB1, (3) AC-6KW PSU)	N7K-C7010-B2S2E-R	Nexus 7010 Bundle (Chassis, 2xSUP2E, 5xFAB2), No Power Supplies
N7K-C7010-FAB-1	Nexus 7000 - 10 Slot Chassis - 46Gbps/Slot Fabric Module	N7K-C7010-FAB-2	Nexus 7000 - 10 Slot Chassis - 110Gbps/Slot Fabric Module
N7K-C7010-FAB-1	Nexus 7000 - 10 Slot Chassis - 46Gbps/Slot Fabric Module	N7K-C7010-FAB-2	Nexus 7000 - 10 Slot Chassis - 110Gbps/Slot Fabric Module
N7K-C7010-FAB-1=	Nexus 7000 - 10 Slot Chassis - 46Gbps/Slot Fabric Module	N7K-C7010-FAB-2=	Nexus 7000 - 10 Slot Chassis - 110Gbps/Slot Fabric Module
N7K-C7010-FAB-1=	Nexus 7000 - 10 Slot Chassis - 46Gbps/Slot Fabric Module	N7K-C7010-FAB-2=	Nexus 7000 - 10 Slot Chassis - 110Gbps/Slot Fabric Module
N7K-C7018-FAB-1	Nexus 7000 - 18 Slot Chassis - 46Gbps/Slot Fabric Module	N7K-C7018-FAB-2=	Nexus 7000 - 18 Slot Chassis - 110Gbps/Slot Fabric Module
N7K-C7018-FAB-1=	Nexus 7000 - 18 Slot Chassis - 46Gbps/Slot Fabric Module	N7K-C7018-FAB-2	Nexus 7000 - 18 Slot Chassis - 110Gbps/Slot Fabric Module
N7K-F132XP-15	Nexus 7000 - 32 Port 1G/10G Ethernet Module, SFP/SFP+	N7K-F248XP-25E	Nexus 7000 F2-Series 48 Port 1/10G (SFP+) Enhanced
N7K-F132XP-15	Nexus 7000 - 32 Port 1G/10G Ethernet Module, SFP/SFP+	N7K-F248XP-25E	Nexus 7000 F2-Series 48 Port 1/10G (SFP+) Enhanced
N7K-F132XP-15=	Nexus 7000 - 32 Port 1G/10G Ethernet Module, SFP/SFP+	N7K-F248XP-25E=	Nexus 7000 F2-Series 48 Port 1/10G (SFP+) Enhanced
N7K-F132XP-15=	Nexus 7000 - 32 Port 1G/10G Ethernet Module, SFP/SFP+	N7K-F248XP-25E=	Nexus 7000 F2-Series 48 Port 1/10G (SFP+) Enhanced
N7K-SUP1	Nexus 7000 - Supervisor, Includes External 8GB Log Flash	N7K-SUP2	Nexus 7000 - Supervisor 2, Includes External 8GB USB Flash
N7K-SUP1	Nexus 7000 - Supervisor, Includes External 8GB Log Flash	N7K-SUP2E	Nexus 7000 - Supervisor 2 Enhanced, Includes 8GB USB Flash
N7K-SUP1	Nexus 7000 - Supervisor, Includes External 8GB Log Flash	N7K-SUP2	Nexus 7000 - Supervisor 2, Includes External 8GB USB Flash
N7K-SUP1	Nexus 7000 - Supervisor,	N7K-SUP2E	Nexus 7000 - Supervisor 2

	Includes External 8GB Log Flash		Enhanced, Includes 8GB USB Flash
N7K-SUP1=	Nexus 7000 - Supervisor, Includes External 8GB Log Flash	N7K-SUP2=	Nexus 7000 - Supervisor 2, Includes External 8GB USB Flash
N7K-SUP1=	Nexus 7000 - Supervisor, Includes External 8GB Log Flash	N7K-SUP2E=	Nexus 7000 - Supervisor 2 Enhanced, Includes 8GB USB Flash
N7K-SUP1=	Nexus 7000 - Supervisor, Includes External 8GB Log Flash	N7K-SUP2=	Nexus 7000 - Supervisor 2, Includes External 8GB USB Flash
N7K-SUP1=	Nexus 7000 - Supervisor, Includes External 8GB Log Flash	N7K-SUP2E=	Nexus 7000 - Supervisor 2 Enhanced, Includes 8GB USB Flash
NM-1T3/E3	One port T3/E3 network module	SM-X-1T3/E3	One port T3/E3 Service Module
NM-1T3/E3=	One port T3/E3 network module	SM-X-1T3/E3=	One port T3/E3 Service module
POM-OC3-MM	1-port OC3/STM1 Pluggable Optic Module, MM	SFP-OC3-MM	OC3/STM1 SFP, Multi-mode fiber
POM-OC3-MM=	1-port OC3/STM1 Pluggable Optic Module, MM	SFP-OC3-MM=	OC3/STM1 SFP, Multi-mode fiber
POM-OC3-SMIR	1-port OC3/STM1 Pluggable Optic Module, SM-IR	SFP-OC3-IR1	OC3/STM1 SFP, Single-mode fiber, Intermediate Reach
POM-OC3-SMIR=	1-port OC3/STM1 Pluggable Optic Module, SM-IR	SFP-OC3-IR1=	OC3/STM1 SFP, Single-mode fiber, Intermediate Reach
POM-OC3-SMLR	1-port OC3/STM1 Pluggable Optic Module, SM-LR	SFP-OC3-LR1	OC3/STM1 SFP, Single-mode fiber, Long Reach (40km)
POM-OC3-SMLR=	1-port OC3/STM1 Pluggable Optic Module, SM-LR	SFP-OC3-LR1=	OC3/STM1 SFP, Single-mode fiber, Long Reach (40km)
PVDM2-16U32	PVDM2 16-channel to 32-channel factory upgrade	PVDM3-16U32	PVDM3 16-channel to 32-channel factory upgrade
PVDM2-16U32=	PVDM2 16-channel to 32-channel factory upgrade	PVDM3-16U32	PVDM3 16-channel to 32-channel factory upgrade
PVDM2-16U48	PVDM2 16-channel to 48-channel factory upgrade	PVDM3-16U64	PVDM3 16-channel to 64-channel factory upgrade
PVDM2-16U48=	PVDM2 16-channel to 48-channel factory upgrade	PVDM3-16U64	PVDM3 16-channel to 64-channel factory upgrade
PVDM2-16U64	PVDM2 16-channel to 64-channel factory upgrade	PVDM3-16U64	PVDM3 16-channel to 64-channel factory upgrade
PVDM2-16U64=	PVDM2 16-channel to 64-channel factory upgrade	PVDM3-16U64	PVDM3 16-channel to 64-channel factory upgrade
PVDM2-32	32-Channel Packet	PVDM3-32	32-channel high-density

	Voice/Fax DSP Module		voice and video DSP module
PVDM2-48=	48-Channel Packet Voice/Fax DSP Module	PVDM3-64=	PVDM3 64 chan
PVDM2-64	64-Channel Packet Voice/Fax DSP Module	PVDM3-64	64-channel high-density voice and video DSP module
PVDM2-64=	64-Channel Packet Voice/Fax DSP Module	PVDM3-64=	PVDM3 64 chan
PVDM2-8	8-Channel Packet Voice/Fax DSP Module	PVDM3-16	16-channel high-density voice and video DSP module
PVDM2-EC128	128-channel Hardware Echo Cancellation PVDM2 module	PVDM3-128	128-channel high-density voice and video DSP module
PVDM2-EC32	32-channel Hardware Echo Cancellation PVDM2 Module	PVDM3-32	32-channel high-density voice and video DSP module
PVDM2-EC64	64-channel Hardware Echo Cancellation PVDM2 Module	PVDM3-64	64-channel high-density voice and video DSP module
PVDM2-EC64=	64-channel Hardware Echo Cancellation PVDM2 Module	PVDM3-64=	PVDM3 64 chan
S-67-10GE-C0	Cat6500, 1xWS-6704-10GE, 1xWS-F6700-DFC3B Bundle	WS-6704-10GE AND WS-F6700-DFC3C	Catalyst 6500 Dist Fwd Card for WS-X67xx modules
S-67-10GE-C0	Cat6500, 1xWS-6704-10GE, 1xWS-F6700-DFC3B Bundle	WS-6704-10GE AND WS-F6K-DFC4-A	Catalyst 6500 Dist Fwd Card DFC4
S-67-10GE-C2	Cat6500, 1x6704-10GE, 1xWS-F6700-DFC3B, 2xXENPAK-10GB-SR=	6704-10GE AND WS-F6700-DFC3C	Catalyst 6500 Dist Fwd Card for WS-X67xx modules
S-67-10GE-C2	Cat6500, 1x6704-10GE, 1xWS-F6700-DFC3B, 2xXENPAK-10GB-SR=	6704-10GE AND WS-F6K-DFC4-A	Catalyst 6500 Dist Fwd Card DFC4
S-67-GE-TX-2	Cat6500 1x6748-GE-TX, 1xWS-F6700-DFC3B	6748-GE-TX AND WS-F6700-DFC3C	Catalyst 6500 Dist Fwd Card for WS-X67xx modules
S-67-GE-TX-2	Cat6500 1x6748-GE-TX, 1xWS-F6700-DFC3B	6748-GE-TX AND WS-F6K-DFC4-A	Catalyst 6500 Dist Fwd Card DFC4
S-67-GE-TX-2	Cat6500 1x6748-GE-TX, 1xWS-F6700-DFC3B	6748-GE-TX AND WS-X6748-GE-TX	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45
S-67-GE-TX-2	Cat6500 1x6748-GE-TX, 1xWS-F6700-DFC3B	6748-GE-TX AND WS-X6748-GE-TX	C6k 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45 DFC4
TCS-SMB-1RP-K9	TCS for SMB 1 Recording Port, 1 Live Port	TCS-SMB-C220-K9	TCS for SMB 1 Recording Port, 1 Live Port
UCSB-DBUN-	DISTI Only: UCS B200	UCSB-B200-M3	UCS B200 M3 Blade

B200-301	M3 Blade, 2xE5-2680, 2x8GB		Server w/o CPU, memory, HDD, mLOM/mezz
UCSB-DBUN- B200-302	DISTI Only: UCS B200 M3 Blade, 2xE5-2665, 2x8GB	UCSB-B200-M3	UCS B200 M3 Blade Server w/o CPU, memory, HDD, mLOM/mezz
UCSB-DBUN- B200-303	DISTI Only: UCS B200 M3 Blade, 2xE5-2650, 2x8GB	UCSB-B200-M3	UCS B200 M3 Blade Server w/o CPU, memory, HDD, mLOM/mezz
UCSB-DBUN- B200-304	DISTI Only: UCS B200 M3 Blade, 2xE5-2640, 2x8GB	UCSB-B200-M3	UCS B200 M3 Blade Server w/o CPU, memory, HDD, mLOM/mezz
UCSB-DBUN- B200-305	DISTI Only: UCS B200 M3 Blade, 2xE5-2620, 2x8GB	UCSB-B200-M3	UCS B200 M3 Blade Server w/o CPU, memory, HDD, mLOM/mezz
UCSC-DBUN- C220-107	UCS C220 M3 SFF, 2xE5- 2690,2x8GB,9266CV, 2x650W,SD,RAILS	UCS-SPV-C220-P	UCS C220 M3 SFF, 2xE5- 2660, 2x8GB, 2x450W, SD, RAILS
UCSC-DBUN- C220-108	UCS C220 M3 SFF, 2xE5- 2680,2x8GB,9266CV, 2x650W,SD,RAILS	UCS-SPV-C220-P	UCS C220 M3 SFF, 2xE5- 2660, 2x8GB, 2x450W, SD, RAILS
UCSC-DBUN- C220-109	UCS C220 M3 SFF, 2xE5- 2665,2x8GB,9266CV, 2x650W,SD,RAILS	UCS-SPV-C220-P	UCS C220 M3 SFF, 2xE5- 2660, 2x8GB, 2x450W, SD, RAILS
UCSC-DBUN- C220-110	UCS C220 M3 SFF, 2xE5- 2650,2x8GB,9266CV, 2x650W,SD,RAILS	UCS-SPV-C220-P	UCS C220 M3 SFF, 2xE5- 2660, 2x8GB, 2x450W, SD, RAILS
UCSC-DBUN- C220-110	UCS C220 M3 SFF, 2xE5- 2650,2x8GB,9266CV, 2x650W,SD,RAILS	UCS-SPV-C220-V	UCS C220 M3 SFF, 2xE5- 2640, 2x8GB, 2x450W, SD, RAILS
UCSC-DBUN- C220-111	UCS C220 M3 SFF, 1xE5- 2640,1x8GB,ROM55, 2x650W,SD,RAILS	UCS-SPV-C220-V	UCS C220 M3 SFF, 2xE5- 2640, 2x8GB, 2x450W, SD, RAILS
UCSC-DBUN- C220-112	UCS C220 M3 SFF, 1xE5- 2620,1x8GB,ROM55, 2x650W,SD,RAILS	UCS-SPV-C220-EP	UCS C220 M3 SFF, 1xE5- 2620, 1x8GB, 2x450W, SD, RAILS
UCSC-DBUN- C220-113	UCS C220 M3 SFF, 1xE5- 2609,1x8GB,ROM55, 2x650W,SD,RAILS	UCS-SPV-C220-E	UCS C220 M3 SFF, 1xE5- 2609, 1x8GB, 2x450W, SD, RAILS
UCSC-DBUN- C220-114	UCS C220 M3 SFF, 2xE5- 2640,2x8GB, 9266CV, 2x650W, SD, RAILS	UCS-SPV-C220-V	UCS C220 M3 SFF, 2xE5- 2640, 2x8GB, 2x450W, SD, RAILS
UCSC-DBUN- C220-115	UCS C220 M3 SFF, 2xE5- 2620,2x8GB, RAID- 11,2x650W,SD,RAILS	UCS-SPV-C220-EP	UCS C220 M3 SFF, 1xE5- 2620, 1x8GB, 2x450W, SD, RAILS
UCSC-DBUN- C220-116	UCS C220 M3 SFF, 2xE5- 2609,2x8GB,RAID- 11,2x650W,SD,RAILS	UCS-SPV-C220-E	UCS C220 M3 SFF, 1xE5- 2609, 1x8GB, 2x450W, SD, RAILS
UCSC-DBUN- C220-351	UCS C220 M3 LFF, 1xE5- 2609,1x8GB,ROM15, 2x650W,SD,RAILS	UCS-SPV-C220-E	UCS C220 M3 SFF, 1xE5- 2609, 1x8GB, 2x450W, SD, RAILS

UCSC-DBUN-C220-352	UCS C220 M3 LFF, 1xE5-2620,1x8GB,ROM15, 2x650W,SD,RAILS	UCS-SPV-C220-EP	UCS C220 M3 SFF, 1xE5-2620, 1x8GB, 2x450W, SD, RAILS
UCSC-DBUN-C220-353	UCS C220 M3 LFF, 1xE5-2640,1x8GB,ROM15, x650W,SD,RAILS	UCS-SPV-C220-V	UCS C220 M3 SFF, 2xE5-2640, 2x8GB, 2x450W, SD, RAILS
UCSC-DBUN-C240-111	UCS C240 M3 SFF, 2xE5-2650,2x8GB,9266CV, 2x650W,SD,RAILS,EXPDR	UCS-SPV-C240-P	UCS C240 M3 SFF-16DR, 2xE5-2660, 2x8GB, 2x650W, SD, RAILS
UCSC-DBUN-C240-111	UCS C240 M3 SFF, 2xE5-2650,2x8GB,9266CV, 2x650W,SD,RAILS,EXPDR	UCS-SPV-C240-V	UCS C240 M3 SFF-16DR, 2xE5-2640, 2x8GB, 2x650W, SD, RAILS
UCSC-DBUN-C240-112	UCS C240M3 SFF, 2xE5-2620,2x8GB,RAID-11,2x650W,SD,RAILS, EXPDR	UCS-SPV-C240-EP	UCS C240 M3 SFF-16DR, 1xE5-2620, 1x8GB, 2x650W, SD, RAILS
UCSC-DBUN-C240-113	UCS C240M3 SFF, 2xE5-2609,2x8GB,RAID-11,2x650W,SD,RAILS, EXPDR	UCS-SPV-C240-E	UCS C240 M3 SFF-16DR, 1xE5-2609, 1x8GB, 2x650W, SD, RAILS
UCSC-DBUN-C240-114	UCS C240 M3 SFF, 2xE5-2640,2x8GB,9266CV, 2x650W,SD,RAILS, EXPDR	UCS-SPV-C240-V	UCS C240 M3 SFF-16DR, 2xE5-2640, 2x8GB, 2x650W, SD, RAILS
UCSC-DBUN-C240-311	UCS C240 M3 SFF2, 1xE5-2609, 1x8GB, ROM55, 2x650W, SD,RAILS	UCS-SPV-C240-E	UCS C240 M3 SFF-16DR, 1xE5-2609, 1x8GB, 2x650W, SD, RAILS
UCSC-DBUN-C240-312	UCS C240 M3 SFF2, 1xE5-2620,1x8GB, ROM55, 2x650W, SD, RAILS	UCS-SPV-C240-EP	UCS C240 M3 SFF-16DR, 1xE5-2620, 1x8GB, 2x650W, SD, RAILS
UCSC-DBUN-C240-313	UCS C240 M3 SFF2, 1xE5-2640,1x8GB, ROM55, 2x650W, SD, RAILS	UCS-SPV-C240-V	UCS C240 M3 SFF-16DR, 2xE5-2640, 2x8GB, 2x650W, SD, RAILS
UCSC-DBUN-C240-331	UCS C240M3 LFF, 2xE5-2620, 2x8GB, 9266CV, 2x650W,SD,RAILS, EXPDR	UCS-SPV-C240-EP	UCS C240 M3 SFF-16DR, 1xE5-2620, 1x8GB, 2x650W, SD, RAILS
UCSC-DBUN-C240-332	UCS C240M3 LFF, 2xE5-2640,2x8GB,9266CV, 2x650W,SD,RAILS, EXPDR	UCS-SPV-C240-V	UCS C240 M3 SFF-16DR, 2xE5-2640, 2x8GB, 2x650W, SD, RAILS
UCSC-EZ-C240-108	UCS C240 M3 SFF, 2xE5-2690,2x8GB, 9266CV, 2x650W,SD,RAILS, EXPDR	UCS-SPV-C240-P	UCS C240 M3 SFF-16DR, 2xE5-2660, 2x8GB, 2x650W, SD, RAILS

UCSC-EZ-C240-109	UCS C240 M3 SFF, 2xE5-2680,2x8GB,9266CV, 2x650W,SD,RAILS, EXPDR	UCS-SPV-C240-P	UCS C240 M3 SFF-16DR, 2xE5-2660, 2x8GB, 2x650W, SD, RAILS
UCSC-EZ-C240-110	UCS C240 M3 SFF, 2xE5-2665,2x8GB,9266CV, 2x650W,SD,RAILS, EXPDR	UCS-SPV-C240-P	UCS C240 M3 SFF-16DR, 2xE5-2660, 2x8GB, 2x650W, SD, RAILS
UCS-MR-1X041RX-A	4GB DDR3-1333-MHz RDIMM/PC3-10600/1R/1.35v	UCS-MR-1X041RY-A	4GB DDR3-1600-MHz RDIMM/PC3-12800/single rank/1.35v
UCS-MR-1X082RX-A	8GB DDR3-1333-MHz RDIMM/PC3-10600/2R/1.35v	UCS-MR-1X082RY-A	8GB DDR3-1600-MHz RDIMM/PC3-12800/dual rank/1.35v
UCS-MU-1X042RE-A	4GB DDR3-1600-MHz ECC UDIMM/PC3-12800/dual rank/x8/1.35v	UCS-MR-1X041RY-A	4GB DDR3-1600-MHz RDIMM/PC3-12800/single rank/1.35v
UCS-MU-1X042RE-A=	4GB DDR3-1600-MHz ECC UDIMM/PC3-12800/dual rank/x8/1.35v	UCS-MR-1X041RY-A=	4GB DDR3-1600-MHz RDIMM/PC3-12800/single rank/1.35v
UCS-RAID-9266	MegaRAID 9266-8i + battery backup for C240 and C220	UCS-RAID9271CV-8I	MegaRAID 9271CV Raid card with 8 internal SAS/SATA parts, S
UCS-RAID-9266CV	MegaRAID 9266CV-8i w/TFM + Super Cap	UCS-RAID9271CV-8I	MegaRAID 9271CV Raid card with 8 internal SAS/SATA parts, S
UCS-RAID-9266CV=	MegaRAID 9266CV-8i w/TFM + Super Cap	UCS-RAID9271CV-8I=	MegaRAID 9271CV Raid card with 8 internal SAS/SATA parts, S
UCS-RAID-9266-NB	MegaRAID 9266-8i with no battery back up	UCS-RAID9271CV-8I	MegaRAID 9271CV with 8 internal SAS/SATA ports with Supercap
UCS-RAID-9285CV-E	MegaRAID 9285CV-8e, 2 x4 SAS external connector, w/ Supercap	UCS-RAID9286CV-8E	MegaRAID 9286CV Raid card with 8 external SAS/SATA ports, S
UCS-RAID-9285CV-E=	MegaRAID 9285CV-8e, 2 x4 SAS external connector, w/ Supercap	UCS-RAID9286CV-8E=	MegaRAID 9286CV Raid card with 8 external SAS/SATA ports, S
UCS-SPV-C220-E	UCS C220 M3 SFF, 1xE5-2609, 1x8GB, 2x450W, SD, RAILS	UCS-SPR-C220-E3	UCS C220 M3 SFF 1xE5-2609B,1x8GB,ROM55,1x6 50W,SD,RAILS
UCS-SPV-C220-E	UCS C220 M3 SFF, 1xE5-2609, 1x8GB, 2x450W, SD, RAILS	UCS-SPR-C220-E3	UCS C220 M3 SFF 1xE5-2609B,1x8GB,ROM55,1x6 50W,SD,RAILS
UCS-SPV-C220-E	UCS C220 M3 SFF, 1xE5-2609, 1x8GB, 2x450W, SD, RAILS	UCS-SPR-C220-E3	UCS C220 M3 SFF 1xE5-2609B,1x8GB,ROM55,1x6 50W,SD,RAILS
UCS-SPV-C220-EP	UCS C220 M3 SFF, 1xE5-2620, 1x8GB, 2x450W, SD, RAILS	UCS-SPR-C220-E4	UCS C220 M3 SFF 1xE5-2620B,1x8GB,ROM55,1x6 50W,SD,RAILS

UCS-SPV-C220-EP	UCS C220 M3 SFF, 1xE5-2620, 1x8GB, 2x450W, SD, RAILS	UCS-SPR-C220-E4	UCS C220 M3 SFF 1xE5-2620B,1x8GB,ROM55,1x650W,SD,RAILS
UCS-SPV-C220-EP	UCS C220 M3 SFF, 1xE5-2620, 1x8GB, 2x450W, SD, RAILS	UCS-SPR-C220-E4	UCS C220 M3 SFF 1xE5-2620B,1x8GB,ROM55,1x650W,SD,RAILS
UCS-SPV-C220-P	UCS C220 M3 SFF, 2xE5-2660, 2x8GB, 2x450W, SD, RAILS	UCS-SPR-C220-P1	UCS C220 M3 SFF 2xE5-2660B,2x16GB,9271CVRAID,2x650W,SD,RAIL
UCS-SPV-C220-V	UCS C220 M3 SFF, 2xE5-2640, 2x8GB, 2x450W, SD, RAILS	UCS-SPR-C220-V1	UCS C220 M3 SFF 2xE5-2640B,2x8GB,9271CVRAID,2x650W,SD,RAILS
UCS-SPV-C220-V	UCS C220 M3 SFF, 2xE5-2640, 2x8GB, 2x450W, SD, RAILS	UCS-SPR-C220-V1	UCS C220 M3 SFF 2xE5-2640B,2x8GB,9271CVRAID,2x650W,SD,RAILS
UCS-SPV-C220-V	UCS C220 M3 SFF, 2xE5-2640, 2x8GB, 2x450W, SD, RAILS	UCS-SPR-C220-V1	UCS C220 M3 SFF 2xE5-2640B,2x8GB,9271CVRAID,2x650W,SD,RAILS
UCS-SPV-C220-V	UCS C220 M3 SFF, 2xE5-2640, 2x8GB, 2x450W, SD, RAILS	UCS-SPR-C220-V1	UCS C220 M3 SFF 2xE5-2640B,2x8GB,9271CVRAID,2x650W,SD,RAILS
UCS-SPV-C22-E	UCS C22 M3 SFF, 1xE5-2403, 1x8GB, 1x450W, USB , RAILS	UCSC-C22-M3S	UCS C22 M3 SFF w/o CPU, mem, HDD, PCIe, w/ 1PSU
UCS-SPV-C22-E	UCS C22 M3 SFF, 1xE5-2403, 1x8GB, 1x450W, USB , RAILS	UCSC-C22-M3S	UCS C22 M3 SFF w/o CPU, mem, HDD, PCIe, w/ 1PSU
UCS-SPV-C22-V	UCS C22 M3 SFF, 2xE5-2440, 2x8GB, 1x450W, USB , RAILS	UCSC-C22-M3S	UCS C22 M3 SFF w/o CPU, mem, HDD, PCIe, w/ 1PSU
UCS-SPV-C22-V	UCS C22 M3 SFF, 2xE5-2440, 2x8GB, 1x450W, USB , RAILS	UCSC-C22-M3S	UCS C22 M3 SFF w/o CPU, mem, HDD, PCIe, w/ 1PSU
UCS-SPV-C22-V	UCS C22 M3 SFF, 2xE5-2440, 2x8GB, 1x450W, USB , RAILS	UCSC-C22-M3S	UCS C22 M3 SFF w/o CPU, mem, HDD, PCIe, w/ 1PSU
UCS-SPV-C22-V	UCS C22 M3 SFF, 2xE5-2440, 2x8GB, 1x450W, USB , RAILS	UCSC-C22-M3S	UCS C22 M3 SFF w/o CPU, mem, HDD, PCIe, w/ 1PSU
UCS-SPV-C22-V	UCS C22 M3 SFF, 2xE5-2440, 2x8GB, 1x450W, USB , RAILS	UCSC-C22-M3S	UCS C22 M3 SFF w/o CPU, mem, HDD, PCIe, w/ 1PSU
UCS-SPV-C22-V	UCS C22 M3 SFF, 2xE5-2440, 2x8GB, 1x450W, USB , RAILS	UCSC-C22-M3S	UCS C22 M3 SFF w/o CPU, mem, HDD, PCIe, w/ 1PSU
UCS-SPV-C240-E	UCS C240 M3 SFF-16DR, 1xE5-2609, 1x8GB, 2x650W, SD, RAILS	UCS-SPR-C240-E3	UCS C240 M3 SFF 1xE5-2609B,1x8GB,9271CVRAID,1x650W,SD,RAILS
UCS-SPV-C240-E	UCS C240 M3 SFF-16DR, 1xE5-2609, 1x8GB,	UCS-SPR-C240-E3	UCS C240 M3 SFF 1xE5-2609B,1x8GB,9271CVRAID

	2x650W, SD, RAILS		D,1x650W,SD,RAILS
UCS-SPV-C240-EP	UCS C240 M3 SFF-16DR, 1xE5-2620, 1x8GB, 2x650W, SD, RAILS	UCS-SPR-C240-E4	UCS C240 M3 SFF 1xE5- 2620B,1x8GB,9271CVRAI D,1x650W,SD,RAILS
UCS-SPV-C240-EP	UCS C240 M3 SFF-16DR, 1xE5-2620, 1x8GB, 2x650W, SD, RAILS	UCS-SPR-C240-E4	UCS C240 M3 SFF 1xE5- 2620B,1x8GB,9271CVRAI D,1x650W,SD,RAILS
UCS-SPV-C240-EP	UCS C240 M3 SFF-16DR, 1xE5-2620, 1x8GB, 2x650W, SD, RAILS	UCS-SPR-C240-E4	UCS C240 M3 SFF 1xE5- 2620B,1x8GB,9271CVRAI D,1x650W,SD,RAILS
UCS-SPV-C240-P	UCS C240 M3 SFF-16DR, 2xE5-2660, 2x8GB, 2x650W, SD, RAILS	UCS-SPR-C240-P1	UCS C240 M3 SFF 2xE5- 2660B,2x16GB,9271CVR AID,2x650W,SD,RAIL
UCS-SPV-C240-P	UCS C240 M3 SFF-16DR, 2xE5-2660, 2x8GB, 2x650W, SD, RAILS	UCS-SPR-C240-P1	UCS C240 M3 SFF 2xE5- 2660B,2x16GB,9271CVR AID,2x650W,SD,RAIL
UCS-SPV-C240-P	UCS C240 M3 SFF-16DR, 2xE5-2660, 2x8GB, 2x650W, SD, RAILS	UCS-SPR-C240-P1	UCS C240 M3 SFF 2xE5- 2660B,2x16GB,9271CVR AID,2x650W,SD,RAIL
UCS-SPV-C240-P	UCS C240 M3 SFF-16DR, 2xE5-2660, 2x8GB, 2x650W, SD, RAILS	UCS-SPR-C240-P1	UCS C240 M3 SFF 2xE5- 2660B,2x16GB,9271CVR AID,2x650W,SD,RAIL
UCS-SPV-C240-V	UCS C240 M3 SFF-16DR, 2xE5-2640, 2x8GB, 2x650W, SD, RAILS	UCS-SPR-C240-V1	UCS C240 M3 SFF 2xE5- 2640B,2x8GB,9271CVRAI D,2x650W,SD,RAILS
UCS-SPV-C240-V	UCS C240 M3 SFF-16DR, 2xE5-2640, 2x8GB, 2x650W, SD, RAILS	UCS-SPR-C240-V1	UCS C240 M3 SFF 2xE5- 2640B,2x8GB,9271CVRAI D,2x650W,SD,RAILS
UCS-SPV-C240-V	UCS C240 M3 SFF-16DR, 2xE5-2640, 2x8GB, 2x650W, SD, RAILS	UCS-SPR-C240-V1	UCS C240 M3 SFF 2xE5- 2640B,2x8GB,9271CVRAI D,2x650W,SD,RAILS
UCS-SPV-C240-V	UCS C240 M3 SFF-16DR, 2xE5-2640, 2x8GB, 2x650W, SD, RAILS	UCS-SPR-C240-V1	UCS C240 M3 SFF 2xE5- 2640B,2x8GB,9271CVRAI D,2x650W,SD,RAILS
UCS-SPV-C24-E	UCS C24 M3 SFF-16DR, 1xE5-2403, 1x8GB, 2x450W, USB, RAILS	UCSC-C24-M3S	UCS C24 M3 SFF w/o CPU, mem, HD, PCIe, w/ 1PSU
UCS-SPV-C24-E	UCS C24 M3 SFF-16DR, 1xE5-2403, 1x8GB, 2x450W, USB, RAILS	UCSC-C24-M3S	UCS C24 M3 SFF w/o CPU, mem, HD, PCIe, w/ 1PSU
UCS-SPV-C24-V	UCS C24 M3 SFF-16DR, 2xE5-2440, 2x8GB, 2x450W, USB, RAILS	UCSC-C24-M3S	UCS C24 M3 SFF w/o CPU, mem, HD, PCIe, w/ 1PSU
UCS-SPV-C24-V	UCS C24 M3 SFF-16DR, 2xE5-2440, 2x8GB, 2x450W, USB, RAILS	UCSC-C24-M3S	UCS C24 M3 SFF w/o CPU, mem, HD, PCIe, w/ 1PSU
UCS-SPV-C24-V	UCS C24 M3 SFF-16DR, 2xE5-2440, 2x8GB, 2x450W, USB, RAILS	UCSC-C24-M3S	UCS C24 M3 SFF w/o CPU, mem, HD, PCIe, w/ 1PSU
UCSV-EZ-C22-301	UCS C22 M3 SFF, 1xE5-	UCS-SPV-C22-E	UCS C22 M3 SFF, 1xE5-

	2403, 1x8GB, 1x450W, RAILS		2403, 1x8GB, 1x450W, USB , RAILS
UCSV-EZ-C22-302	UCS C22 M3 SFF, 1xE5-2420, 1x8GB, 1x450W, RAILS	UCS-SPV-C22-E	UCS C22 M3 SFF, 1xE5-2403, 1x8GB, 1x450W, USB , RAILS
UCSV-EZ-C22-303	UCS C22 M3 SFF, 1xE5-2440, 1x8GB, 1x450W, RAILS	UCS-SPV-C22-V	UCS C22 M3 SFF, 2xE5-2440, 2x8GB, 1x450W, USB , RAILS
UCSV-EZ-C22-304	UCS C22 M3 SFF, 1xE5-2450, 1x8GB, 1x450W, RAILS	UCS-SPV-C22-V	UCS C22 M3 SFF, 2xE5-2440, 2x8GB, 1x450W, USB , RAILS
UCSV-EZ-C22-305	UCS C22 M3 SFF, 1xE5-2470, 1x8GB, 1x650W, RAILS	UCS-SPV-C22-V	UCS C22 M3 SFF, 2xE5-2440, 2x8GB, 1x450W, USB , RAILS
UCSV-EZ-C22-306	UCS C22 M3 SFF, 2xE5-2440, 2x8GB, 9240-8i, 1x450W, RAILS	UCS-SPV-C22-V	UCS C22 M3 SFF, 2xE5-2440, 2x8GB, 1x450W, USB , RAILS
UCSV-EZ-C22-307	UCS C22 M3 SFF, 2xE5-2450, 2x8GB, 9240-8i, 1x450W, RAILS	UCS-SPV-C22-V	UCS C22 M3 SFF, 2xE5-2440, 2x8GB, 1x450W, USB , RAILS
UCSV-EZ-C22-308	UCS C22 M3 SFF, 2xE5-2470, 2x8GB, 9265CV, 1x650W, RAILS	UCS-SPV-C22-V	UCS C22 M3 SFF, 2xE5-2440, 2x8GB, 1x450W, USB , RAILS
UCSV-EZ-C24-321	UCS C24 M3 SFF, 2xE5-2403, 2x8GB, 9240-8i, 2x450W,RAILS, EXPDR	UCS-SPV-C24-E	UCS C24 M3 SFF-16DR, 1xE5-2403, 1x8GB, 2x450W, USB, RAILS
UCSV-EZ-C24-322	UCS C24 M3 SFF, 2xE5-2420, 2x8GB,9240-8i,2x450W,RAILS, EXPDR	UCS-SPV-C24-E	UCS C24 M3 SFF-16DR, 1xE5-2403, 1x8GB, 2x450W, USB, RAILS
UCSV-EZ-C24-323	UCS C24 M3 SFF, 2xE5-2440, 2x8GB,9265CV, 2x450W, RAILS, EXPDR	UCS-SPV-C24-V	UCS C24 M3 SFF-16DR, 2xE5-2440, 2x8GB, 2x450W, USB, RAILS
UCSV-EZ-C24-324	UCS C24 M3 SFF, 2xE5-2450, 2x8GB,9240-8i,2x450W, RAILS, EXPDR	UCS-SPV-C24-V	UCS C24 M3 SFF-16DR, 2xE5-2440, 2x8GB, 2x450W, USB, RAILS
UCSV-EZ-C24-325	UCS C24 M3 SFF, 2xE5-2470, 2x8GB,9265CV, 2x650W, RAILS, EXPDR	UCS-SPV-C24-V	UCS C24 M3 SFF-16DR, 2xE5-2440, 2x8GB, 2x450W, USB, RAILS
UCSV-MR-1X082RY-A	8GB DDR3-1600-MHz RDIMM/PC3-12800/dual rank/x4/1.35v	UCS-MR-1X082RY-A	8GB DDR3-1600-MHz RDIMM/PC3-12800/dual rank/1.35v
UCSV-MR-1X082RY-A=	8GB DDR3-1600-MHz RDIMM/PC3-12800/dual rank/x4/1.35v	UCS-MR-1X082RY-A=	8GB DDR3-1600-MHz RDIMM/PC3-12800/dual rank/1.35v
UCSV-MR-1X162RY-A=	16GB DDR3-1600-MHz RDIMM/PC3-12800/dual rank/x4/1.35v	UCS-MR-1X162RY-A=	16GB DDR3-1600-MHz RDIMM/PC3-12800/dual rank/1.35v

UCSV-RAID-9240-8I=	MegaRAID 9240-8i, RAID 0/1/10/5/50 for C22/C24	UCS-RAID-9240-8I=	MegaRAID 9240-8i, RAID 0/1/10/5/50 for C22/C24
UCSV-RAID-9240-8I=	MegaRAID 9240-8i, RAID 0/1/10/5/50 for C22/C24	UCS-RAID-9240-8I=	VOID
UWL-UPG-CM-ENTRY	Upgrade from CM Only to Entry, 1 User	UWL-UPG-CM-STD	Upgrade from CM Only to STD, 1 User
VG202	Cisco VG202 Analog Voice Gateway	VG202XM	Cisco VG202XM Analog Voice Gateway
VG204	Cisco VG204 Analog Voice Gateway	VG204XM	Cisco VG204XM Analog Voice Gateway
VWIC2-1MFT-G703	1-Port 2nd Gen Multiflex Trunk Voice/WAN Int. Card - G.703	VWIC3-1MFT-G703	1-Port 3rd Gen Multiflex Trunk Voice/WAN Int. Card - G.703
VWIC2-1MFT-G703=	1-Port 2nd Gen Multiflex Trunk Voice/WAN Int. Card - G.703	VWIC3-1MFT-G703=	1-Port 3rd Gen Multiflex Trunk Voice/WAN Int. Card - G.703
VWIC2-1MFT-T1/E1	1-Port 2nd Gen Multiflex Trunk Voice/WAN Int. Card - T1/E1	VWIC3-1MFT-T1/E1	1-Port 3rd Gen Multiflex Trunk Voice/WAN Int. Card - T1/E1
VWIC2-1MFT-T1/E1=	1-Port 2nd Gen Multiflex Trunk Voice/WAN Int. Card - T1/E1	VWIC3-1MFT-T1/E1=	1-Port 3rd Gen Multiflex Trunk Voice/WAN Int. Card - T1/E1
VWIC2-2MFT-G703	2-Port 2nd Gen Multiflex Trunk Voice/WAN Int. Card - G.703	VWIC3-2MFT-G703	2-Port 3rd Gen Multiflex Trunk Voice/WAN Int. Card - G.703
VWIC2-2MFT-G703=	2-Port 2nd Gen Multiflex Trunk Voice/WAN Int. Card - G.703	VWIC3-2MFT-G703=	2-Port 3rd Gen Multiflex Trunk Voice/WAN Int. Card - G.703
VWIC2-2MFT-T1/E1=	2-Port 2nd Gen Multiflex Trunk Voice/WAN Int. Card - T1/E1	VWIC3-2MFT-T1/E1=	2-Port 3rd Gen Multiflex Trunk Voice/WAN Int. Card - T1/E1
WS-F6700-DFC3B	Catalyst 6500 Dist Fwd Card, 256K Routes for WS-X67xx	WS-F6700-DFC3C	Catalyst 6500 Dist Fwd Card for WS-X67xx modules
WS-F6700-DFC3B	Catalyst 6500 Dist Fwd Card, 256K Routes for WS-X67xx	WS-F6K-DFC4-A	Catalyst 6500 Dist Fwd Card DFC4
WS-F6700-DFC3B	Catalyst 6500 Dist Fwd Card, 256K Routes for WS-X67xx	WS-F6K-DFC4-E	Catalyst 6500 Dist Fwd Card DFC4
WS-F6700-DFC3B=	Catalyst 6500 Dist Fwd Card, 256K+ Routes for WS-X67xx	WS-F6700-DFC3C=	Catalyst 6500 Dist Fwd Card for WS-X67xx modules
WS-F6700-DFC3B=	Catalyst 6500 Dist Fwd Card, 256K+ Routes for WS-X67xx	WS-F6K-DFC4-A=	Catalyst 6500 Dist Fwd Card DFC4 S
WS-F6700-DFC3B=	Catalyst 6500 Dist Fwd Card, 256K+ Routes for WS-X67xx	WS-F6K-DFC4-E=	Catalyst 6500 Dist Fwd Card DFC4 S
WS-F6700-	Catalyst 6500 Dist Fwd	WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd

DFC3BXL	Card- 3BXL, for WS-X67xx		Card- 3CXL, for WS-X67xx
WS-F6700-DFC3BXL	Catalyst 6500 Dist Fwd Card- 3BXL, for WS-X67xx	WS-F6K-DFC4-AXL	Catalyst 6500 Dist Fwd Card DFC4XL
WS-F6700-DFC3BXL	Catalyst 6500 Dist Fwd Card- 3BXL, for WS-X67xx	WS-F6K-DFC4-EXL	Catalyst 6500 Dist Fwd Card DFC4XL
WS-F6700-DFC3BXL=	Catalyst 6500 Dist Fwd Card- 3BXL, for WS-X67xx	WS-F6700-DFC3CXL=	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx
WS-F6700-DFC3BXL=	Catalyst 6500 Dist Fwd Card- 3BXL, for WS-X67xx	WS-F6K-DFC4-AXL=	Catalyst 6500 Dist Fwd Card DFC4XL S
WS-F6700-DFC3BXL=	Catalyst 6500 Dist Fwd Card- 3BXL, for WS-X67xx	WS-F6K-DFC4-EXL=	Catalyst 6500 Dist Fwd Card DFC4XL S
WS-F6K-PFC3B	Catalyst 6500 Sup720 Policy Feature Card-3B	VS-F6K-PFC3C	Catalyst 6500 Sup 720-10G Policy Feature Card 3C
WS-F6K-PFC3B	Catalyst 6500 Sup720 Policy Feature Card-3B	VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4
WS-F6K-PFC3BXL	Sup720 PFC-3BXL Plus 2x1Gig Mem	VS-F6K-PFC3CXL	Catalyst 6500 Sup720-10G Policy Feature Card 3CXL
WS-F6K-PFC3BXL	Sup720 PFC-3BXL Plus 2x1Gig Mem	VS-F6K-PFC4XL	Cat 6k 80G Sys Daughter Board Sup2T PFC4XL
WS-F6K-PFC3BXL=	Sup720 PFC-3BXL Plus 2x1Gig Mem	VS-F6K-PFC3CXL=	Catalyst 6500 Sup720-10G Policy Feature Card 3CXL
WS-F6K-PFC3BXL=	Sup720 PFC-3BXL Plus 2x1Gig Mem	VS-F6K-PFC4XL=	Cat 6500 Policy Feature Card 4 XL S
WS-X6582-2PA	Cisco7600/Catalyst6500 Enhanced FlexWAN, Fabric-enabled	7600-SIP-400	Cisco 7600 Series SPA Interface Processor-400
WS-X6582-2PA=	Cisco7600/Catalyst6500 Enhanced FlexWAN, Fabric-enabled	7600-SIP-400=	Cisco 7600 Series SPA Interface Processor-400
X2-10GB-LX4	10GBASE-LX4 X2 Module	X2-10GB-LRM	10GBASE-LRM X2 Module
X2-10GB-LX4=	10GBASE-LX4 X2 Module	X2-10GB-LRM=	10GBASE-LRM X2 Module

The following products are conditional and may require cost allocation.

ASA5510-AIP10-K8	ASA 5510 Appliance with AIP-SSM-10, SW, 5FE, DES	ASA5512-IPS-K8	ASA 5512-X with IPS, SW, 6GE Data, 1GE Mgmt, AC, DES
ASA5510-AIP10-K9	ASA 5510 Appliance with AIP-SSM-10, SW, 5FE, 3DES/AES	ASA5512-IPS-K9	ASA 5512-X with IPS, SW, 6GE Data, 1GE Mgmt, AC, 3DES/AES

ASA5510-AIP10SP-K8	ASA 5510 Sec Plus with AIP-SSM-10, 2GE+3FE, SW, HA, DES	ASA5515-IPS-K8	ASA 5515-X with IPS, SW, 6GE Data, 1GE Mgmt, AC, DES
ASA5510-AIP10SP-K9	ASA 5510 with AIP-SSM-10, 2GE+3FE, SW, HA,3DES/AES, SEC PLUS	ASA5515-IPS-K9	ASA 5515-X with IPS, SW, 6GE Data, 1GE Mgmt, AC, 3DES/AES
ASA5510-AIP20SP-K8	ASA 5510 Appliance with AIP-SSM-20, SW, 5FE, DES, SEC PLUS	ASA5515-IPS-K8	ASA 5515-X with IPS, SW, 6GE Data, 1GE Mgmt, AC, DES
ASA5510-AIP20SP-K9	ASA 5510 with AIP-SSM-20, 2GE+3FE, SW, HA,3DES/AES, SEC PLUS	ASA5515-IPS-K9	ASA 5515-X with IPS, SW, 6GE Data, 1GE Mgmt, AC, 3DES/AES
ASA5510-AIP-NFR-K9	ASA 5510 NFR Appl w/ AIP10, Sec Plus, SW, 5FE, 3DES	ASA5512-IPS-K9	ASA 5512-X with IPS, SW, 6GE Data, 1GE Mgmt, AC, 3DES/AES
ASA5520-AIP10-K8	ASA 5520 Appliance w/ AIP-SSM-10, SW, HA, 4GE+1FE, DES	ASA5525-IPS-K8	ASA 5525-X with IPS, SW, 8GE Data, 1GE Mgmt, AC, DES
ASA5520-AIP10-K9	ASA 5520 Appliance w/ AIP-SSM-10, SW, HA, 4GE+1FE, 3DES/AES	ASA5525-IPS-K9	ASA 5525-X with IPS, SW, 8GE Data, 1GE Mgmt, AC, 3DES/AES
ASA5520-AIP20-K8	ASA 5520 Appliance w/ AIP-SSM-20, SW, HA, 4GE+1FE, DES	ASA5525-IPS-K8	ASA 5525-X with IPS, SW, 8GE Data, 1GE Mgmt, AC, DES
ASA5520-AIP20-K9	ASA 5520 Appliance w/ AIP-SSM-20, SW, HA, 4GE+1FE, 3DES/AES	ASA5525-IPS-K9	ASA 5525-X with IPS, SW, 8GE Data, 1GE Mgmt, AC, 3DES/AES
ASA5520-AIP40-K8	ASA 5520 Appliance w/ AIP-SSM-40, SW, HA, 4GE+1FE, DES	ASA5525-IPS-K8	ASA 5525-X with IPS, SW, 8GE Data, 1GE Mgmt, AC, DES
ASA5520-AIP40-K9	ASA 5520 Appliance w/ AIP-SSM-40, SW, HA, 4GE+1FE, 3DES/AES	ASA5525-IPS-K9	ASA 5525-X with IPS, SW, 8GE Data, 1GE Mgmt, AC, 3DES/AES
ASA5520-AIP-NFR-K9	ASA 5520 NFR Appl w/ AIP-10, SW, HA, 4GE+1FE, 3DES	ASA5525-IPS-K9	ASA 5525-X with IPS, SW, 8GE Data, 1GE Mgmt, AC, 3DES/AES
ASA5520-NFR-K8	ASA 5520 NFR Appliance with SW, HA, 4GE+1FE, DES	ASA5525-SSD120-K8	NGFW ASA 5525-X with SW, 8GE Data, 1GE Mgmt, AC, DES, SSD 120G
ASA5540-AIP20-K8	ASA 5540 Appliance w/ AIP-SSM-20, SW, HA, 4GE+1FE, DES	ASA5545-IPS-K8	ASA 5545-X with IPS, SW, 8GE Data, 1GE Mgmt, AC, DES
ASA5540-AIP20-K9	ASA 5540 Appliance w/ AIP-SSM-20, SW, HA, 4GE+1FE, 3DES/AES	ASA5545-IPS-K8	ASA 5545-X with IPS, SW, 8GE Data, 1GE Mgmt, AC, DES
ASA5540-AIP40-K8	ASA 5540 Appliance w/ AIP-SSM-40, SW, HA, 4GE+1FE, DES	ASA5545-IPS-K8	ASA 5545-X with IPS, SW, 8GE Data, 1GE Mgmt, AC, DES
ASA5540-AIP40-	ASA 5540 Appliance w/	ASA5545-IPS-K9	ASA 5545-X with IPS, SW,

K9	AIP-SSM-40, SW, HA, 4GE+1FE, 3DES/AES		8GE Data, 1GE Mgmt, AC, 3DES/AES
CISCO2811VE- VSECK9	Cisco 2811 Value Edition Voice Bundle, Adv IP, 128F/512D	CISCO2911/K9	Cisco 2911 w/3 GE, 4 EHWIC, 2 DSP, 1 SM, 256MB CF, 512MB DRAM, IPB
CISCO881GW-GN- A-K9	Cisco 881G Ethernet Sec Router w/ 3G B/U 802.11n FCC Comp	C881GW+7-A-K9	Router w/ WAN FE and 3.7G HSPA+ (NA) w/ Dual Radio FCC
CISCO881GW-GN- E-K9	Cisco 881G Ethernet Sec Router w/ 3G B/U 802.11n ETSI Comp	C881GW+7-E-K9	Router w/ WAN FE and 3.7G HSPA+ (non-US) w/ Dual Radio ETSI
CISCO887VGW- GNA-K9	Cisco 887V VDSL2 Sec Router w/ 3G B/U and 802.11n AP - FCC	C887VAGW+7-A-K9	VDSL2/ADSL2+ over POTS and 3G HSPA+ R7 with SMS/GPS FCC WLAN
CISCO887VGW- GNE-K9	Cisco 887V VDSL2 Sec Router w/ 3G B/U and 802.11n AP - ETSI	C887VAGW+7-E-K9	VDSL2/ADSL2+ over POTS and 3G HSPA+ R7 with SMS/GPS ETS WLAN
CTI-VCSE-W-K9	VCS Expressway Incl 5 traversal calls, fixed configuration	CTI-VCS-EXPRESS-K9	VCS Expressway

The following products are ineligible.

C3K-FAN-16CFM	Fan Module for the Catalyst 3560E-12D	C4KX-FAN-R=	Catalyst 4500X front to back cooling fan spare	Spare parts are ineligible
C3K-FAN- 16CFM=	Fan Module for the Catalyst 3560E-12D	C4KX-FAN-R=	Catalyst 4500X front to back cooling fan spare	Spare parts are ineligible
C3K-PWR- 300WAC=	Catalyst 3560E-12D and 3560E-12SD 300WAC power supply spare	C4KX-PWR-750AC- R=	Catalyst 4500X 750W AC front to back cooling power supply	Spare parts are ineligible
C3K-PWR- 300WDC=	Catalyst 3560E-12D 300WDC power supply spare	C4KX-PWR-750DC- R=	Catalyst 4500X 750W DC front to back cooling power supply	Spare parts are ineligible
C3KX-PS- BLANK=	Catalyst 3K-X Power Supply Blank Spare	PWR-C1-BLANK=	Config 1 Power Supply Blank	Spare parts are ineligible
C3KX-PS- BLANK=	Catalyst 3K-X Power Supply Blank Spare	PWR-C1-BLANK=	Config 1 Power Supply Blank	Spare parts are ineligible
C3KX-PWR- 440WDC=	Catalyst 3K-X 440W DC Power Supply Spare	PWR-C1-440WDC=	440W DC Config 1 Power Supply	Spare parts are ineligible
C3KX-PWR- 440WDC=	Catalyst 3K-X 440W DC Power Supply Spare	PWR-C1-440WDC=	440W DC Config 1 Power Supply	Spare parts are ineligible
HWIC-1FE=	1-port 10/100 Routed Port HWIC	EHWIC-1GE-SFP-CU=	EHWIC 1 port dual mode SFP(100M/1G) or GE(10M/100M/1G) Spare	Spare parts are ineligible

HWIC-1GE-SFP=	GigE high speed WIC with one SFP slot	EHWIC-1GE-SFP-CU=	EHWIC 1 port dual mode SFP(100M/1G) or GE(10M/100M/1G) Spare	Spare parts are ineligible
PVDM2-16=	16-Channel Packet Voice/Fax DSP Module	PVDM3-16=	16-channel high-density voice and video DSP module SPARE	Spare parts are ineligible
PVDM2-32=	32-Channel Packet Voice/Fax DSP Module	PVDM3-32=	32-channel high-density voice and video DSP module SPARE	Spare parts are ineligible
PVDM2-8=	8-Channel Packet Voice/Fax DSP Module	PVDM3-16=	16-channel high-density voice and video DSP module SPARE	Spare parts are ineligible
PVDM2-EC128=	128-channel Hardware Echo Cancellation PVDM2 module	PVDM3-128=	128-channel high-density voice and video DSP module SPARE	Spare parts are ineligible
UCS-RAID-9266=	MegaRAID 9266-8i + battery backup for C240 and C220 [spare]	UCS-RAID9271CV-8I=	MegaRAID 9271CV Raid card with 8 internal SAS/SATA parts, S	Spare parts are ineligible
PVDM2-EC32=	32-channel Hardware Echo Cancellation PVDM2 Module	PVDM3-32=	32-channel high-density voice and video DSP module SPARE	Spare parts are ineligible

You may provide applicants with a copy of this letter. Including this letter as attachments to request for payment will speed up the approval process.

Please do not hesitate to contact me if further clarification of this letter is required. I can be reached by phone, e-mail or write me at "SLD, P. O. Box 685-Correspondence Unit, 30 Lanidex Plaza, Parsippany, NJ 07054-0685."

Thank you for cooperation and continued support of the Universal Service Program.
