

CPE Catalog - Cisco Configuration

1841-DSL

ADSL (1.5Mbps)	Product	Description	Quantity
	CISCO1841	Modular Router w/2xFE, 2 WAN slots, 32 FL/128 DR	1
	CAB-AC	Power Cord,110V	1
	S184SPSK9-12410	Cisco 1841 IOS SP SERVICES	1
	WIC-1ADSL	1-port ADSL WAN Interface Card	1
	ROUTER-SDM	Device manager for routers	1
	MEM1800-32CF	32MB Cisco 1800 Compact Flash	1
	CAB-ADSL-RJ11	Lavender Cable for xDSL, Straight-through, RJ-11, 6 feet	1
	CON-OSP-CISCO1841	ONSITE 24X7X4 Modular Router w/2xF	1

2801-DSL-SEC

ADSL (1.5Mbps)	Product	Description	Quantity
	CISCO2801-SEC/K9	2801 Security Bundle,Adv Security,64F/256D	1
	CAB-AC	Power Cord,110V	1
	S280RASK9-12406T	Cisco 2801 IOS ASK9-ASK9 FEAT SET FACTORY UPG FOR BUNI	1
	WIC-1ADSL	1-port ADSL WAN Interface Card	1
	PWR-2801-AC	Cisco 2801 AC power supply	1
	MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1
	MEM2801-128U256D	128 to 256MB SODIMM DRAM factory upgrade for the Cisco 2801	1
	ROUTER-SDM	Device manager for routers	1
	CON-OSP-C2801SK9	ONSITE 24X7X4 2801 Security Bundle,Adv S	1

1841-64K

Frame-Relay & Dedicated 64Kbps	Product	Description	Quantity
	CISCO1841	Modular Router w/2xFE, 2 WAN slots, 32 FL/128 DR	1
	CAB-AC	Power Cord,110V	1
	S184SPSK9-12410	Cisco 1841 IOS SP SERVICES	1
	WIC-1DSU-56K4	1-port 4-WIRE 56/64 KBPS WAN INTERFACE CARD	1
	ROUTER-SDM	Device manager for routers	1
	MEM1800-32CF	32MB Cisco 1800 Compact Flash	1
	CON-OSP-CISCO1841	ONSITE 24X7X4 Modular Router w/2xF	1

1841-T1

Frame-Relay & Dedicated DS1 (1.5Mbps)	Product	Description	Quantity
	CISCO1841	Modular Router w/2xFE, 2 WAN slots, 32 FL/128 DR	1
	CAB-AC	Power Cord,110V	1
	S184SPSK9-12410	Cisco 1841 IOS SP SERVICES	1
	WIC-1DSU-T1-V2	Updated 1-Port T1/Fractional T1 DSU/CSU WAN Interface Card	1
	ROUTER-SDM	Device manager for routers	1
	MEM1800-32CF	32MB Cisco 1800 Compact Flash	1
	CON-OSP-CISCO1841	ONSITE 24X7X4 Modular Router w/2xF	1

2801-T1

Frame-Relay & Dedicated DS1 (1.5Mbps)	Product	Description	Quantity
	CISCO2801	2801 w/AC PWR,2FE,4slots(2HWIC),2PVDM,2AIM,IP BASE,64F/128	1
	CAB-AC	Power Cord,110V	1
	S280SPSK9-12406T	Cisco 2801 IOS SP SERVICES	1
	MEM2801-128U192D	128 to 192MB SODIMM DRAM factory upgrade for the Cisco 2801	1
	WIC-1DSU-T1-V2	Updated 1-Port T1/Fractional T1 DSU/CSU WAN Interface Card	1
	PWR-2801-AC	Cisco 2801 AC power supply	1
	MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1
	ROUTER-SDM	Device manager for routers	1
	CON-OSP-C2801	ONSITE 24X7X4 2 FE Router w/2 HWIC/IP BA	1

2801-T1-SEC

Frame-Relay & Dedicated DS1 (1.5Mbps)	Product	Description	Quantity
	CISCO2801-SEC/K9	2801 Security Bundle,Adv Security,64F/256D	1
	CAB-AC	Power Cord,110V	1
	S280RASK9-12406T	Cisco 2801 IOS ASK9-ASK9 FEAT SET FACTORY UPG FOR BUNI	1
	WIC-1DSU-T1-V2	Updated 1-Port T1/Fractional T1 DSU/CSU WAN Interface Card	1
	PWR-2801-AC	Cisco 2801 AC power supply	1
	MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1
	MEM2801-128U256D	128 to 256MB SODIMM DRAM factory upgrade for the Cisco 2801	1
	ROUTER-SDM	Device manager for routers	1
	CON-OSP-C2801SK9	ONSITE 24X7X4 2801 Security Bundle,Adv S	1

1841-2T1			
Frame-Relay & Dedicated 2xT1 (3Mbps)	Product	Description	Quantity
	CISCO1841	Modular Router w/2xFE, 2 WAN slots, 32 FL/128 DR	1
	CAB-AC	Power Cord,110V	1
	S184SPSK9-12410	Cisco 1841 IOS SP SERVICES	1
	WIC-1DSU-T1-V2	Updated 1-Port T1/Fractional T1 DSU/CSU WAN Interface Card	1
	WIC-1DSU-T1-V2	Updated 1-Port T1/Fractional T1 DSU/CSU WAN Interface Card	1
	ROUTER-SDM	Device manager for routers	1
	MEM1800-32CF	32MB Cisco 1800 Compact Flash	1
	CON-OSP-CISCO1841	ONSITE 24X7X4 Modular Router w/2xF	1

2801-2T1			
Frame-Relay & Dedicated 2xT1 (3Mbps)	Product	Description	Quantity
	CISCO2801	2801 w/AC PWR,2FE,4slots(2HWIC),2PVDM,2AIM,IP BASE,64F/128	1
	CAB-AC	Power Cord,110V	1
	S280SPSK9-12406T	Cisco 2801 IOS SP SERVICES	1
	MEM2801-128U192D	128 to 192MB SODIMM DRAM factory upgrade for the Cisco 2801	1
	WIC-1DSU-T1-V2	Updated 1-Port T1/Fractional T1 DSU/CSU WAN Interface Card	1
	WIC-1DSU-T1-V2	Updated 1-Port T1/Fractional T1 DSU/CSU WAN Interface Card	1
	PWR-2801-AC	Cisco 2801 AC power supply	1
	MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1
	ROUTER-SDM	Device manager for routers	1
	CON-OSP-C2801	ONSITE 24X7X4 2 FE Router w/2 HWIC/IP BA	1

2821-2T1			
Frame-Relay & Dedicated 2xT1 (3Mbps)	Product	Description	Quantity
	CISCO2821	2821 w/ AC PWR,2GE,4HWICs,3PVDM,1NME-X,2AIM,IP BASE,64F	1
	S28NSPSK9-12410	Cisco 2800 SP SERVICES	1
	VVIC2-2MFT-T1/E1	2-Port 2nd Gen Multiflex Trunk Voice/WAN Int. Card - T1/E1	1
	CAB-AC	Power Cord,110V	1
	ROUTER-SDM	Device manager for routers	1
	PWR-2821-51-AC	Cisco 2821/51 AC power supply	1
	MEM2800-256D-INC	256MB DDR DRAM Memory factory default for the Cisco 2800	1
	MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1
	CON-OSP-2821	ONSITE 24X7X4 2821 w/ AC PWR,2FE,4HWICs,	1

2821-2T1-SEC			
Frame-Relay & Dedicated 2xT1 (3Mbps)	Product	Description	Quantity
	CISCO2821-SEC/K9	2821 Security Bundle,Adv Security,64F/256D	1
	S28NRASK9-12410	Cisco 2800 ASK9-ASK9 FEAT SET FACTORY UPG FOR BUNDLES	1
	VVIC2-2MFT-T1/E1	2-Port 2nd Gen Multiflex Trunk Voice/WAN Int. Card - T1/E1	1
	CAB-AC	Power Cord,110V	1
	PWR-2821-51-AC	Cisco 2821/51 AC power supply	1
	ROUTER-SDM	Device manager for routers	1
	MEM2800-256D-INC	256MB DDR DRAM Memory factory default for the Cisco 2800	1
	MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1
	CON-OSP-C2821SEC	ONSITE 24X7X4 2821 Security Bundle,Adv Security,64F/256D	1

2801-4T1			
Frame-Relay & Dedicated 4xT1 (6Mbps)	Product	Description	Quantity
	CISCO2801	2801 w/AC PWR,2FE,4slots(2HWIC),2PVDM,2AIM,IP BASE,64F/128	1
	CAB-AC	Power Cord,110V	1
	S280SPSK9-12410	Cisco 2801 IOS SP SERVICES	1
	VVIC2-2MFT-T1/E1	2-Port 2nd Gen Multiflex Trunk Voice/WAN Int. Card - T1/E1	1
	VVIC2-2MFT-T1/E1	2-Port 2nd Gen Multiflex Trunk Voice/WAN Int. Card - T1/E1	1
	ROUTER-SDM	Device manager for routers	1
	PWR-2801-AC	Cisco 2801 AC power supply	1
	MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1
	CON-OSP-C2801	ONSITE 24X7X4 2 FE Router w/2 HWIC/IP BA	1

2821-4T1			
Frame-Relay & Dedicated 4xT1 (6Mbps)	Product	Description	Quantity
	CISCO2821	2821 w/ AC PWR,2GE,4HWICs,3PVDM,1NME-X,2AIM,IP BASE,64F	1
	S28NSPSK9-12410	Cisco 2800 SP SERVICES	1
	VVIC2-2MFT-T1/E1	2-Port 2nd Gen Multiflex Trunk Voice/WAN Int. Card - T1/E1	2
	CAB-AC	Power Cord,110V	1
	ROUTER-SDM	Device manager for routers	1
	PWR-2821-51-AC	Cisco 2821/51 AC power supply	1
	MEM2800-256D-INC	256MB DDR DRAM Memory factory default for the Cisco 2800	1
	MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1
	CON-OSP-2821	ONSITE 24X7X4 2821 w/ AC PWR,2FE,4HWICs,	1

2821-4T1-SEC			
Frame-Relay & Dedicated 4xT1 (6Mbps)	Product	Description	Quantity
	CISCO2821-SEC/K9	2821 Security Bundle,Adv Security,64F/256D	1
	S28NRASK9-12410	Cisco 2800 ASK9-ASK9 FEAT SET FACTORY UPG FOR BUNDLES	1
	VWIC2-2MFT-T1/E1	2-Port 2nd Gen Multiflex Trunk Voice/WAN Int. Card - T1/E1	2
	CAB-AC	Power Cord,110V	1
	PWR-2821-51-AC	Cisco 2821/51 AC power supply	1
	ROUTER-SDM	Device manager for routers	1
	MEM2800-256D-INCL	256MB DDR DRAM Memory factory default for the Cisco 2800	1
	MEM2800-64CF-INCL	64MB CF default for Cisco 2800 Series	1
	CON-OSP-C2821SEC	ONSITE 24X7X4 2821 Security Bundle,Adv Security,64F/256D	1
3825-6T1			
Frame-Relay & Dedicated 6xT1 (9Mbps)	Product	Description	Quantity
	CISCO3825	3825 w/AC PWR, 2GE,1SFP, 2NME, 4HWIC, IP Base, 64F/256D	1
	CAB-AC	Power Cord,110V	1
	S382SPSK9-12410	Cisco 3825 SP SERVICES	1
	VWIC2-2MFT-T1/E1	2-Port RJ-48 Multiflex Voice/WAN Trunk - T1/E1	3
	ROUTER-SDM	Device manager for routers	1
	PWR-3825-AC	Cisco 3825 AC power supply	1
	MEM3800-256D-INCL	256MB SDRAM default memory for 3800	1
	MEM3800-64CF-INCL	64MB Cisco 3800 Compact Flash Memory Default	1
	CON-OSP-3825	ONSITE 24X7X4 3825 w/AC PWR, 2GE,1	1
3825-6T1-SEC			
Frame-Relay & Dedicated 6xT1 (9Mbps)	Product	Description	Quantity
	CISCO3825-SEC/K9	3825 Security Bundle,Advanced Security,64F/256D	1
	S382RASK9-12410	Cisco 3825 ASK9-ASK9 FEAT SET FACTORY UPG FOR BUNDLES	1
	VWIC2-2MFT-T1/E1	2-Port 2nd Gen Multiflex Trunk Voice/WAN Int. Card - T1/E1	3
	PWR-3825-AC	Cisco 3825 AC power supply	1
	CAB-AC	Power Cord,110V	1
	ROUTER-SDM	Device manager for routers	1
	MEM3800-256D-INCL	256MB SDRAM default memory for 3800	1
	MEM3800-64CF-INCL	64MB Cisco 3800 Compact Flash Memory Default	1
	CON-OSP-3825SEC	ONSITE 24X7X4 3825 Security Bundle,Advanced Security	1
3825-8T1			
Frame-Relay & Dedicated 8xT1 (12Mbps)	Product	Description	Quantity
	CISCO3825	3825 w/AC PWR, 2GE,1SFP, 2NME, 4HWIC, IP Base, 64F/256D	1
	CAB-AC	Power Cord,110V	1
	S382SPSK9-12410	Cisco 3825 SP SERVICES	1
	VWIC2-2MFT-T1/E1	2-Port RJ-48 Multiflex Voice/WAN Trunk - T1/E1	4
	ROUTER-SDM	Device manager for routers	1
	PWR-3825-AC	Cisco 3825 AC power supply	1
	MEM3800-256D-INCL	256MB SDRAM default memory for 3800	1
	MEM3800-64CF-INCL	64MB Cisco 3800 Compact Flash Memory Default	1
	CON-OSP-3825	ONSITE 24X7X4 3825 w/AC PWR, 2GE,1	1
3825-8T1-SEC			
Frame-Relay & Dedicated 8xT1 (12Mbps)	Product	Description	Quantity
	CISCO3825-SEC/K9	3825 Security Bundle,Advanced Security,64F/256D	1
	S382RASK9-12410	Cisco 3825 ASK9-ASK9 FEAT SET FACTORY UPG FOR BUNDLES	1
	VWIC2-2MFT-T1/E1	2-Port 2nd Gen Multiflex Trunk Voice/WAN Int. Card - T1/E1	4
	PWR-3825-AC	Cisco 3825 AC power supply	1
	CAB-AC	Power Cord,110V	1
	ROUTER-SDM	Device manager for routers	1
	MEM3800-256D-INCL	256MB SDRAM default memory for 3800	1
	MEM3800-64CF-INCL	64MB Cisco 3800 Compact Flash Memory Default	1
	CON-OSP-3825SEC	ONSITE 24X7X4 3825 Security Bundle,Advanced Security	1
2821-T3			
Frame-Relay & Dedicated DS3 (max 45Mbps)	Product	Description	Quantity
	CISCO2821	2821 w/ AC PWR,2GE,4HWICs,3PVDM,1NME-X,2AIM,IP BASE,64F	1
	S28NSPSK9-12410	Cisco 2800 SP SERVICES	1
	NM-1T3/E3	One port T3/E3 network module	1
	CAB-AC	Power Cord,110V	1
	ROUTER-SDM	Device manager for routers	1
	PWR-2821-51-AC	Cisco 2821/51 AC power supply	1
	MEM2800-256D-INCL	256MB DDR DRAM Memory factory default for the Cisco 2800	1
	MEM2800-64CF-INCL	64MB CF default for Cisco 2800 Series	1
	CON-OSP-2821	ONSITE 24X7X4 2821 w/ AC PWR,2FE,4HWICs,	1

2821-T3-SEC			
Frame-Relay & Dedicated DS3 (max 45Mbps)	Product	Description	Quantity
	CISCO2821-SEC/K9	2821 Security Bundle,Adv Security,64F/256D	1
	S28NRASK9-12410	Cisco 2800 ASK9-ASK9 FEAT SET FACTORY UPG FOR BUNDLES	1
	NM-1T3/E3	One port T3/E3 network module	1
	CAB-AC	Power Cord,110V	1
	PWR-2821-51-AC	Cisco 2821/51 AC power supply	1
	ROUTER-SDM	Device manager for routers	1
	MEM2800-256D-INCL	256MB DDR DRAM Memory factory default for the Cisco 2800	1
	MEM2800-64CF-INCL	64MB CF default for Cisco 2800 Series	1
	CON-OSP-C2821SEC	ONSITE 24X7X4 2821 Security Bundle,Adv Security,64F/256D	1
3825-T3			
Frame-Relay DS3 & Dedicated (max 45Mbps)	Product	Description	Quantity
	CISCO3825	3825 w/AC PWR, 2GE,1SFP, 2NME, 4HWIC, IP Base, 64F/256D	1
	CAB-AC	Power Cord,110V	1
	S382SPSK9-12410	Cisco 3825 SP SERVICES	1
	NM-1T3/E3	One port T3/E3 network module	1
	ROUTER-SDM	Device manager for routers	1
	PWR-3825-AC	Cisco 3825 AC power supply	1
	MEM3800-256D-INCL	256BM SDRAM default memory for 3800	1
	MEM3800-64CF-INCL	64MB Cisco 3800 Compact Flash Memory Default	1
	CON-OSP-3825	ONSITE 24X7X4 3825 w/AC PWR, 2GE,1	1
3825-T3-SEC			
Frame-Relay DS3 & Dedicated (max 45Mbps)	Product	Description	Quantity
	CISCO3825-SEC/K9	3825 Security Bundle,Advanced Security,64F/256D	1
	S382RASK9-12410	Cisco 3825 ASK9-ASK9 FEAT SET FACTORY UPG FOR BUNDLES	1
	NM-1T3/E3	One port T3/E3 network module	1
	PWR-3825-AC	Cisco 3825 AC power supply	1
	CAB-AC	Power Cord,110V	1
	ROUTER-SDM	Device manager for routers	1
	MEM3800-256D-INCL	256BM SDRAM default memory for 3800	1
	MEM3800-64CF-INCL	64MB Cisco 3800 Compact Flash Memory Default	1
	CON-OSP-3825SEC	ONSITE 24X7X4 3825 Security Bundle,Advanced Security	1
3845-T3			
Frame-Relay DS3 & Dedicated (max 45Mbps)	Product	Description	Quantity
	CISCO3845	3845 w/AC PWR,2GE,1SFP,4NME,4HWIC, IP Base, 64F/256D	1
	S384SPSK9-12410	Cisco 3845 SP SERVICES	1
	NM-1T3/E3	One port T3/E3 network module	1
	CAB-AC	Power Cord,110V	1
	ROUTER-SDM	Device manager for routers	1
	PWR-3845-AC	Cisco 3845 AC power supply	1
	MEM3800-256D-INCL	256BM SDRAM default memory for 3800	1
	MEM3800-64CF-INCL	64MB Cisco 3800 Compact Flash Memory Default	1
	CON-OSP-3845	ONSITE 24X7X4 3845 w/AC PWR,2GE,1S	1
3845-T3-SEC			
Frame-Relay DS3 & Dedicated (max 45Mbps)	Product	Description	Quantity
	CISCO3845-SEC/K9	3845 Security Bundle,Adv Security,64F/256D	1
	NM-1T3/E3	One port T3/E3 network module	1
	ROUTER-SDM	Device manager for routers	1
	S384ASK9-12403	Cisco 3845 ADVANCED SECURITY	1
	PWR-3845-AC	Cisco 3845 AC power supply	1
	MEM3800-256D-INCL	256BM SDRAM default memory for 3800	1
	MEM3800-64CF-INCL	64MB Cisco 3800 Compact Flash Memory Default	1
	CAB-AC	Power Cord,110V	1
	CON-OSP-3845SEC	ONSITE 24X7X4 3845 Security Bundle,Adv Security,64F/256D	1
7204-OC3			
Dedicated OC3 (max 155Mbps)	Product	Description	Quantity
	CISCO7204VXR/225	7204VXR Bundle with NPE-225 and I/O Controller with 2 FE/E	1
	PWR-7200	Cisco 7200 AC Power Supply Option	1
	CAB-AC	Power Cord,110V	1
	S72C-12213T	Cisco 7200 Series IOS IP	1
	PA-POS-OC3SMI	1-Port Packet/SONET OC3c/STM1 Singlemode (IR) Port Adapter	1
	MEM-I/O-FLD64M	Cisco 7200 I/O PCMCIA Flash Disk Memory, 64MB (default)	1
	MEM-SD-D-NPE-128MB	128MB Memory for NPE-225/NPE-300/NSE-1, Default	1
	SMARTNET	CISCO7204 On-Site Premium Maintenance	1
			1

2821-ATM-T1			
ATM DS1 (max 1.5Mbps)	Product	Description	Quantity
	CISCO2821	2821 w/ AC PWR,2GE,4HWICs,3PVDM,1NME-X,2AIM,IP BASE,64F	1
	S28NSPSK9-12410	Cisco 2800 SP SERVICES	1
	AIM-ATM-1T1	High Performance ATM AIM/T1 Bundle, AIM-ATM w/ VWIC-1MFT-T1	1
	CAB-AC	Power Cord,110V	1
	ROUTER-SDM	Device manager for routers	1
	AIM-ATM	High Performance ATM Advanced Integration Module	1
	VWIC-1MFT-T1	1-Port RJ-48 Multiflex Trunk - T1	1
	PWR-2821-51-AC	Cisco 2821/51 AC power supply	1
	MEM2800-256D-INC	256MB DDR DRAM Memory factory default for the Cisco 2800	1
	MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1
	CON-OSP-2821	ONSITE 24X7X4 2821 w/ AC PWR,2FE,4HWICs,	1
2821-ATM-IMA			
ATM DS1 (max 6Mbps)	Product	Description	Quantity
	CISCO2821	2821 w/ AC PWR,2GE,4HWICs,3PVDM,1NME-X,2AIM,IP BASE,64F	1
	S28NSPSK9-12406T	Cisco 2800 SP SERVICES	1
	AIM-ATM-4T1	4 port ATM IMA bundle	1
	AIM-ATM	High Performance ATM Advanced Integration Module	1
	VWIC-2MFT-T1	2-Port RJ-48 Multiflex Trunk - T1	2
	PWR-2821-51-AC	Cisco 2821/51 AC power supply	1
	CAB-AC	Power Cord,110V	1
	ROUTER-SDM	Device manager for routers	1
	MEM2800-256D-INC	256MB DDR DRAM Memory factory default for the Cisco 2800	1
	MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1
	CON-OSP-2821	ONSITE 24X7X4 2821 w/ AC PWR,2FE,4HWICs,	1
2821-ATM-T3			
ATM DS3 (max 45Mbps)	Product	Description	Quantity
	CISCO2821	2821 w/ AC PWR,2GE,4HWICs,3PVDM,1NME-X,2AIM,IP BASE,64F	1
	S28NSPSK9-12410	Cisco 2800 SP SERVICES	1
	NM-1A-T3	1-Port DS3 ATM Network Module	1
	CAB-AC	Power Cord,110V	1
	ROUTER-SDM	Device manager for routers	1
	PWR-2821-51-AC	Cisco 2821/51 AC power supply	1
	MEM2800-256D-INC	256MB DDR DRAM Memory factory default for the Cisco 2800	1
	MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1
	CON-OSP-2821	ONSITE 24X7X4 2821 w/ AC PWR,2FE,4HWICs,	1
3825-ATM-T3			
ATM DS3 (max 45Mbps)	Product	Description	Quantity
	CISCO3825	3825 w/AC PWR, 2GE,1SFP, 2NME, 4HWIC, IP Base, 64F/256D	1
	CAB-AC	Power Cord,110V	1
	S382SPSK9-12410	Cisco 3825 SP SERVICES	1
	NM-1A-T3	1-Port DS3 ATM Network Module	1
	ROUTER-SDM	Device manager for routers	1
	PWR-3825-AC	Cisco 3825 AC power supply	1
	MEM3800-256D-INCL	256BM SDRAM default memory for 3800	1
	MEM3800-64CF-INCL	64MB Cisco 3800 Compact Flash Memory Default	1
	CON-OSP-3825	ONSITE 24X7X4 3825 w/AC PWR, 2GE,1	1
3845-ATM-T3			
ATM DS3 (max 45Mbps)	Product	Description	Quantity
	CISCO3845	3845 w/AC PWR,2GE,1SFP,4NME,4HWIC, IP Base, 64F/256D	1
	S384SPSK9-12410	Cisco 3845 SP SERVICES	1
	NM-1A-T3	1-Port DS3 ATM Network Module	1
	CAB-AC	Power Cord,110V	1
	ROUTER-SDM	Device manager for routers	1
	PWR-3845-AC	Cisco 3845 AC power supply	1
	MEM3800-256D-INCL	256BM SDRAM default memory for 3800	1
	MEM3800-64CF-INCL	64MB Cisco 3800 Compact Flash Memory Default	1
	CON-OSP-3845	ONSITE 24X7X4 3845 w/AC PWR,2GE,1S	1
7204-ATM-OC3			
ATM OC3 (max 155Mbps)	Product	Description	Quantity
	CISCO7204VXR/225	7204VXR Bundle with NPE-225 and I/O Controller with 2 FE/E	1
	PWR-7200	Cisco 7200 AC Power Supply Option	1
	CAB-AC	Power Cord,110V	1
	S72C-12213T	Cisco 7200 Series IOS IP	1
	PA-A3-OC3SMI	1-Port ATM Enhanced OC3c/STM1 Singlemode(IR)Port Adapter	1
	MEM-I/O-FLD64M	Cisco 7200 I/O PCMCIA Flash Disk Memory, 64MB (default)	1
	MEM-SD-D-NPE-128MB	128MB Memory for NPE-225/NPE-300/NSE-1, Default	1
	SMARTNET	CISCO7204 On-Site Premium Maintenance	1

7304-ATM-OC12			
ATM OC12 (max 622Mbps)	Product	Description	Quantity
	CISCO7304	4-slot chassis, NSE100, 1 Power Supply, 512MB Memory	1
	7300-PWR-AC	Cisco 7304 AC Power Supply	1
	CAB-AC15A-90L-US	15A AC Pwr Cord, left-angle (United States) (bundle option)	1
	7300-NSE-100	Cisco 7304 NSE-100 w/512MB SDRAM, 256MB Flash, (2)GE	1
	7304-I/O-CFM-256M	Cisco 7304 Compact Flash Memory, 256MB	1
	S73Z-12228SB	Cisco 7300 Series IOS SERVICE PROVIDER	1
	7300-1OC12ATM	1xOC12 ATM Line Card	1
	SFP-OC12-IR1	OC-12/ STM-4 SFP, Intermediate Reach (15km)	1
	7300-MEM-512	512MB SDRAM for 7304 NSE-100	1
	CON-OSP-73001OC1	ONSITE 24X7X4 1xOC12 ATM Line Card	1
	CON-OSP-7304	24x7x4 Onsite Svc, 4-slot chassis: NSE100: 1 Power Supply:	1
3750-ME			
MetroEthernet Copper (max 100Mbps)	Product	Description	Quantity
	WS-C3750-24TS-E	Catalyst 3750 24 10/100 + 2 SFP Enhanced Multilayer Image	1
	CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	1
	CAB-AC	Power Cord,110V	1
	CON-OSP-375024TE	ONSITE 24X7X4 Catalyst 3750 24 10/100 + 2 SFP Enhanced Multi	1
3750-ME-F			
MetroEthernet Fiber (max 1000Mbps)	Product	Description	Quantity
	WS-C3750-24TS-E	Catalyst 3750 24 10/100 + 2 SFP Enhanced Multilayer Image	1
	CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	1
	CAB-AC	Power Cord,110V	1
	GLX-SX-MM=	SFP SX (Manually Added)	1
	CON-OSP-375024TE	ONSITE 24X7X4 Catalyst 3750 24 10/100 + 2 SFP Enhanced Multi	1
1841-ME			
MetroEthernet Copper (max 12Mbps)	Product	Description	Quantity
	CISCO1841	Modular Router w/2xFE, 2 WAN slots, 32 FL/128 DR	1
	CAB-AC	Power Cord,110V	1
	S184SPSK9-12410	Cisco 1841 IOS SP SERVICES	1
	ROUTER-SDM	Device manager for routers	1
	MEM1800-32CF	32MB Cisco 1800 Compact Flash	1
	CON-OSP-CISCO1841	ONSITE 24X7X4 Modular Router w/2xF	1
2821-ME			
MetroEthernet Copper (max 100Mbps)	Product	Description	Quantity
	CISCO2821	2821 w/ AC PWR,2GE,4HWICs,3PVDM,1NME-X,2AIM,IP BASE,64F	1
	S28NSPSK9-12410	Cisco 2800 SP SERVICES	1
	CAB-AC	Power Cord,110V	1
	ROUTER-SDM	Device manager for routers	1
	PWR-2821-51-AC	Cisco 2821/51 AC power supply	1
	MEM2800-256D-INC	256MB DDR DRAM Memory factory default for the Cisco 2800	1
	MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1
	CON-OSP-2821	ONSITE 24X7X4 2821 w/ AC PWR,2FE,4HWICs,	1
2821-ME-SEC			
MetroEthernet Copper (max 100Mbps)	Product	Description	Quantity
	CISCO2821-SEC/K9	2821 Security Bundle,Adv Security,64F/256D	1
	S28NRASK9-12410	Cisco 2800 ASK9-ASK9 FEAT SET FACTORY UPG FOR BUNDLES	1
	CAB-AC	Power Cord,110V	1
	PWR-2821-51-AC	Cisco 2821/51 AC power supply	1
	ROUTER-SDM	Device manager for routers	1
	MEM2800-256D-INC	256MB DDR DRAM Memory factory default for the Cisco 2800	1
	MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1
	CON-OSP-C2821SEC	ONSITE 24X7X4 2821 Security Bundle,Adv Security,64F/256D	1
3825-ME			
MetroEthernet Copper (max 100Mbps)	Product	Description	Quantity
	CISCO3825	3825 w/AC PWR, 2GE,1SFP, 2NME, 4HWIC, IP Base, 64F/256D	1
	CAB-AC	Power Cord,110V	1
	S382SPSK9-12410	Cisco 3825 SP SERVICES	1
	ROUTER-SDM	Device manager for routers	1
	PWR-3825-AC	Cisco 3825 AC power supply	1
	MEM3800-256D-INCL	256MB SDRAM default memory for 3800	1
	MEM3800-64CF-INCL	64MB Cisco 3800 Compact Flash Memory Default	1
	CON-OSP-3825	ONSITE 24X7X4 3825 w/AC PWR, 2GE,1	1

3825-ME-SEC			
MetroEthernet Copper (max 100Mbps)	Product	Description	Quantity
	CISCO3825-SEC/K9	3825 Security Bundle,Advanced Security,64F/256D	1
	S382RASK9-12410	Cisco 3825 ASK9-ASK9 FEAT SET FACTORY UPG FOR BUNDLES	1
	PWR-3825-AC	Cisco 3825 AC power supply	1
	CAB-AC	Power Cord,110V	1
	ROUTER-SDM	Device manager for routers	1
	MEM3800-256D-INCL	256BM SDRAM default memory for 3800	1
	MEM3800-64CF-INCL	64MB Cisco 3800 Compact Flash Memory Default	1
	CON-OSP-3825SEC	ONSITE 24X7X4 3825 Security Bundle,Advanced Security	1

3845-ME			
MetroEthernet Copper (max 100Mbps)	Product	Description	Quantity
	CISCO3845	3845 w/AC PWR,2GE,1SFP,4NME,4HWIC, IP Base, 64F/256D	1
	S384SPSK9-12410	Cisco 3845 SP SERVICES	1
	CAB-AC	Power Cord,110V	1
	ROUTER-SDM	Device manager for routers	1
	PWR-3845-AC	Cisco 3845 AC power supply	1
	MEM3800-256D-INCL	256BM SDRAM default memory for 3800	1
	MEM3800-64CF-INCL	64MB Cisco 3800 Compact Flash Memory Default	1
	CON-OSP-3845	ONSITE 24X7X4 3845 w/AC PWR,2GE,1S	1

3845-ME-SEC			
MetroEthernet Copper (max 100Mbps)	Product	Description	Quantity
	CISCO3845-SEC/K9	3845 Security Bundle,Adv Security,64F/256D	1
	ROUTER-SDM	Device manager for routers	1
	S384ASK9-12403	Cisco 3845 ADVANCED SECURITY	1
	PWR-3845-AC	Cisco 3845 AC power supply	1
	MEM3800-256D-INCL	256BM SDRAM default memory for 3800	1
	MEM3800-64CF-INCL	64MB Cisco 3800 Compact Flash Memory Default	1
	CAB-AC	Power Cord,110V	1
	CON-OSP-3845SEC	ONSITE 24X7X4 3845 Security Bundle,Adv Security,64F/256D	1