

**المواصفات الفنية الخاصة بالمناقصة العامة**

**رقم المناقصة : (27/2013)**

**الخاصة بشراء وتوريد عدد (16) سويتشات نوع Cisco**

**المؤسسة العامة للاتصالات السلكية واللاسلكية**

**الإدارة العامة للمشتريات والمخازن**

**إدارة المشتريات - قسم العقود والمناقصات**

Product	Product Description	Qty for Products	Qty for Price
VS-C6509E-SUP2T	Core Swith Catalyst Chassis +Fan Tray+Sup2T-10G; IP service ONLY incl. VSS	5	5
Included: WS-C6509-E-FAN	Catalyst 6509-E Chassis Fan Tray	5	
Included: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	5	
Included: MEM-C6K-CPTFL1GB	CATALYST 6500 COMPACT FL MEM 1GB	5	
Included: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL	5	
Included: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4	5	
Included: VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and 3x1GbE with MSFC5 PFC4	5	
Included: S2TIBK9-15001SY	Cisco CAT6000-VS-S2T IOS IP BASE FULL ENCRYPT	5	
Included: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	5	
WS-C2960S-24TD-L	Cisco Switch 2960S 24 Ports		
WS-C3850-24T-L	Cisco Switch C3850 24 Ports		4
WS-C3850-48T-L	Cisco Switch C3850 48 Ports		2
WS-C2960S-48TD-L	Cisco Switch 48 Ports C2960S		2
WS-X6908-10G-2T	C6k 8 PORT 10 Gigabit Ethernet module with DFC4		4
Included: WS-F6K-DFC4-E	Catalyst 6500 Dist Fwd Card DFC4		
Included: WS-X6908-10G	Catalyst 6500 8 Port 10G SFP Baseboard		
WS-X6848-TX-2T	C6k 48-port 10/100/1000 GE Mod : fabric enabled,RJ-45 DFC4		8
Included: WS-F6K-DFC4-A	Catalyst 6500 Dist Fwd Card DFC4		
Included: WS-X6848-GE-TX	48-Port 1G Copper Baseboard		
WS-X6848-SFP-2T	Catalyst 6500 48-port GiqE Mod: fabric enabled with DFC4		7
Included: WS-F6K-DFC4-A	Catalyst 6500 Dist Fwd Card DFC4		
Included: WS-X6848-SFP	Catalyst 6500 48-Port 1G SFP Baseboard		
WS-X6824-SFP-2T	Catalyst 6500 24-port GiqE Mod: fabric enabled with DFC4		1
Included: WS-F6K-DFC4-A	Catalyst 6500 24-port GiqE Mod: fabric enabled with DFC4		
Included: WS-X6824-SFP	Catalyst 6500 24-Port 1G SFP Baseboard		
GLC-ZX-SM	1000BASE-ZX SFP transceiver module for SMF, 1550-nm wavelength, dual LC/PC connector		5
GLC-LH-SMD	1000BASE-LX/LH SFP transceiver module, MMF/SMF, 1310nm, DOM		39
GLC-SX-MMD	1000BASE-SX SFP transceiver module, MMF, 850nm, DOM		60
X2-10GB-SR	10GBASE-SR X2 Module		16
X2-10GB-LR	10GBASE-LR X2 Module		8
PWR-4000-DC	Cisco Catalyst 6500 4000W DC Power Supply		10
Included: CONNECTOR-KIT	Connector Kit		5
CON-SNT-VS09E2T	SMARTNET 8X5XNBD Catalyst chassis+Fan Tray+Sup2T; IP Base, for one year		5
WS-C6509-E-FAN	Catalyst 6509-E Chassis Fan Tray (additional Fan as spare parts)		1
Fiber Cables (Duplex)	Fiber Optic Cable MM -10 Meters FC-SC		10
	Fiber Optic Cable SM -10 Meters FC-SC		10
	Fiber Optic Cable MM -20 Meters LC-FC		20
	Fiber Optic Cable SM -20 Meters LC-FC		40
	Fiber Optic Cable MM -10 Meters LC-FC		32
	Fiber Optic Cable SM -10 Meters LC-FC		16
	Fiber Optic Cable MM -5 Meters LC-FC		20
	Fiber Optic Cable MM -20 Meters LC-SC		16
	Fiber Optic Cable SM -20 Meters LC-SC		8
	Fiber Optic Cable MM -10 Meters LC-SC		16
	Fiber Optic Cable SM -10 Meters LC-SC		8
	Fiber Optic Cable MM -10 Meters LC-LC		16
	Fiber Optic Cable MM -5 Meters SC-SC		8

Notes:

The Technical support date shall begin after PTC team makes the installation and PTC will inform the company formally.