

Прайс-лист на сетевое оборудование Hewlett-Packard:

Артикул	Наименование	Цена, USD
Unmanaged Switches		
JD844A	HP V1405-16G Switch (Unmanaged, 16*10/100/1000, QoS, desktop)	\$ 196,90
JD858A	HP V1405-16 Switch (Unmanaged, 16*10/100, QoS, desktop)	\$ 82,50
JD866A	HP V1405-5 Switch (Unmanaged, 5*10/100, QoS, desktop)	\$ 31,90
JD867A	HP V1405-8 Switch (Unmanaged, 8*10/100, QoS, desktop)	\$ 49,90
JD869A	HP V1405-5G Switch (Unmanaged, 5*10/100/1000, QoS, desktop)	\$ 54,20
JD871A	HP V1405-8G Switch (Unmanaged, 8*10/100/1000, QoS, desktop)	\$ 81,80
J9791A	HP 1405-5 Switch v2 (Unmanaged, 5*10/100, QoS, desktop)	\$ 28,40
J9793A	HP 1405-8 Switch v2 (Unmanaged, 8*10/100, QoS, desktop)	\$ 41,10
J9792A	HP 1405-5G Switch (Unmanaged, 5*10/100/1000, QoS, desktop)	\$ 44,00
J9794A	HP 1405-8G Switch (Unmanaged, 8*10/100/1000, QoS, desktop)	\$ 54,90
J9559A	HP V1410-8G Switch (Unmanaged, 8*10/100/1000, QoS, desktop)	\$ 77,40
J9560A	HP V1410-16G Switch (Unmanaged, 16*10/100/1000, QoS, 19")	\$ 200,70
J9661A	HP V1410-8 Switch(Unmanaged, 8*10/100, QoS)	\$ 49,30
J9662A	HP V1410-16 Switch(Unmanaged, 16*10/100, QoS)	\$ 81,20
J9663A	HP V1410-24 Switch(Unmanaged, 24*10/100, QoS)	\$ 104,90
J9664A	HP V1410-24-2G Switch(24*10/100+2*10/100/1000,QoS,19")	\$ 158,70
JG708A	HP 1410-24G-R Switch (Unmanaged, 24*10/100/1000, Fanless design, QoS, 19")	\$ 232,10
JG708B	HP 1410-24G-R Switch (Unmanaged, 24*10/100/1000, Fanless design, QoS, 19")	\$ 171,50
JD986B	HP 1410-24-R Switch (Unmanaged, 24*10/100, Fanless design, QoS, 19")	\$ 64,40
JH327A	HPE 1420 5G Switch(Unmanaged, 5*10/100/1000, QoS, Fanless)	\$ 43,90
JH328A	HPE 1420 5G PoE+ Switch(Unmanaged, 5*10/100/1000 Poe+ 32W, QoS, Fanless)	\$ 97,40
JH329A	HPE 1420 8G Switch(Unmanaged, 8*10/100/1000, QoS, Fanless)	\$ 65,30
JH330A	HPE 1420 8G PoE+ (64W) Switch(Unmanaged, 8*10/100/1000 Poe+ 64W, QoS, Fanless)	\$ 151,90
JH016A	HP 1420-16G Switch (Unmanaged, 16*10/100/1000, QoS, fanless, 19")	\$ 144,00
JH017A	HP 1420-24G-2SFP Switch (Unmanaged, 24*10/100/1000 + 2 SFP, QoS, fanless, 19")	\$ 173,70
JH018A	HP 1420-24G-2SFP+ 10G Uplink Switch Switch (Unmanaged, 24*10/100/1000 + 2 SFP+, QoS, fanless, 19")	\$ 429,80
JH019A	HP 1420-24G-PoE+ (124W) Switch (Unmanaged, 12*10/100/1000 PoE+, 12*10/100/1000, 124W, 2 SFP+, QoS, fanless, 19")	\$ 450,30
JG912A	HP 1620-8G Switch (Entry-level Web-managed, 8*10/100/1000, Fanless design, 19")	\$ 114,80
JG913A	HP 1620-24G Switch (Entry-level Web-managed, 24*10/100/1000, Fanless design, 19")	\$ 191,90
JG914A	HP 1620-48G Switch (Entry-level Web-managed, 48*10/100/1000, 19")	\$ 481,20
Smart Managed Switches		
JD990A	HP V1905-24 Switch (Web-managed, 24*10/100 + 2*10/100/1000 or SFP, 19")	\$ 230,70
JD994A	HP V1905-48 Switch (Web-managed, 48*10/100 + 2*10/100/1000 or SFP, 19")	\$ 433,10
JG536A	HP 1910-8 Switch(Web-managed, 8*10/100 + 2 dual SFP, static routing, 19")	\$ 105,80
JG537A	HP 1910-8-PoE+ Switch(Web-managed, 8*10/100 PoE+, 90W, 2 dual SFP, static routing, 19")	\$ 257,90
JG538A	HP 1910-24 Switch(Web-managed, 24*10/100, 2 dual SFP, static routing, 19")	\$ 189,00
JG539A	HP 1910-24-PoE+ Switch(Web-managed, 24*10/100 PoE+, 220W, 2 dual SFP, static routing, 19")	\$ 434,30
JG540A	HP 1910-48 Switch(Web-managed, 48*10/100, 2 10/100/1000 ports, 2 SFP, static routing, 19")	\$ 345,40
JE005A	HP V1910-16G Switch (Managed, 16*10/100/1000 + 4 SFP, static routing, 19")	\$ 353,70
JG348A	HP 1910-8G Switch(Web-managed, 8*10/100/1000 + 1 SFP, static routing, 19")	\$ 216,80
JG349A	HP 1910-8G-PoE+ (65W) Switch (Web-managed, 8*10/100/1000 + 1 SFP, static routing,PoE+, 19")	\$ 278,20
JG350A	HP 1910-8G-PoE+ (180W) Switch (Web-managed, 8*10/100/1000 + 1 SFP, static routing,PoE+, 19")	\$ 359,90
JD865A	HP V1900-8G Switch (Managed, 8*10/100/1000+1*10/100/100 or SFP, QoS, desktop)	\$ 128,60

JG920A	HP 1920-8G Switch (Web-managed, Limited CLI, 8*10/100/1000 + 2*SFP, static routing, fanless, rack-mounting, 19")	\$	164,20
JG921A	HP 1920-8G-PoE+ (65W) Switch (Web-managed, Limited CLI, 8*10/100/1000 PoE+, 2*SFP, PoE+ 65W, static routing, fanless, rack-mounting, 19")	\$	351,30
JG922A	HP 1920-8G-PoE+ (180W) Switch (Web-managed, Limited CLI, 8*10/100/1000 PoE+, 2*SFP, PoE+ 180W, static routing, rack-mounting, 19")	\$	381,20
JG923A	HP 1920-16G Switch (Web-managed, Limited CLI, 16*10/100/1000 + 4*SFP, static routing, fanless, rack-mounting, 19")	\$	238,20
JG924A	HP 1920-24G Switch (Web-managed, Limited CLI, 24*10/100/1000 + 4*SFP, static routing, fanless, rack-mounting, 19")	\$	296,20
JG925A	HP 1920-24G-PoE+ (180W) Switch (Web-managed, Limited CLI, 24*10/100/1000 PoE+, 4*SFP, PoE+ 180W, static routing, rack-mounting, 19")	\$	535,40
JG926A	HP 1920-24G-PoE+ (370W) Switch Web-managed, Limited CLI, 24*10/100/1000 PoE+, 4*SFP, static routing, rack-mounting, 19")	\$	729,10
JG927A	HP 1920-48G Switch (Web-managed, Limited CLI, 48*10/100/1000 + 4*SFP, static routing, rack-mounting, 19")	\$	503,00
JG928A	HP 1920-48G-PoE+ (370W) Switch	\$	1 475,30
J9833A	HP PS1810-8G Switch (WEB-Managed, Optimized for HP ProLiant Server, 8*10/100/1000, Fanless design, Desktop, Mounts on HP ProLiant MicroServer Gen8)	\$	162,20
J9834A	HP PS1810-24G Switch (WEB-Managed, Optimized for HP ProLiant Server, 24*10/100/1000 +2 SFP, Fanless design, 19")	\$	345,40
J9450A	HP V1810-24G (WEB-Managed, 22*10/100/1000 +2 10/100/1000 or SFP, Fanless design, 19")	\$	410,70
J9800A	HP 1810-8 Switch(WEB-Managed, 7*10/100 + 1 10/100/1000, Fanless design, desktop)	\$	97,80
J9801A	HP 1810-24 Switch(WEB-Managed, 22*10/100 +2 10/100/1000 + 2 SFP, Fanless design, 19")	\$	192,50
J9803A	HP 1810-24G Switch(WEB-Managed, 24*10/100/1000 +2 SFP, Fanless design, 19")	\$	286,30
J9080A	HP V1700-24 (WEB-managed, 22*10/100 +2 10/100/1000 or SFP, Fanless design, 19") (instead of J4818A, J4817A)	\$	226,10
J9979A	HP 1820-8G Switch (WEB-Managed, 8*10/100/1000, Fanless, Rack-mounting, 19")	\$	126,50
J9980A	HP 1820-24G Switch (WEB-Managed, 24*10/100/1000 + 2*SFP, Fanless, Rack-mounting, 19")	\$	239,30
J9981A	HP 1820-48G Switch (WEB-Managed, 48*10/100/1000 + 4*SFP, Fanless, Rack-mounting, 19")	\$	453,40
J9982A	HP 1820-8G-PoE+ (65W) Switch (WEB-Managed, 4*10/100/1000 PoE+, 4*10/100/1000, 65W, Fanless, Rack-mounting, 19")	\$	211,10
J9983A	HP 1820-24G-PoE+ (185W) Switch (WEB-Managed, 12*10/100/1000 PoE+, 12*10/100/1000, 4*SFP, 185W, Fanless, Rack-mounting, 19")	\$	472,30
J9984A	HP 1820-48G-PoE+ (370W) Switch (WEB-Managed, 24*10/100/1000 PoE+, 24*10/100/1000, 4*SFP, 370W, Rack-mounting, 19")	\$	936,00
M-series Wireless			
JL024A	HP M210 802.11n (WW) Access Point	\$	152,20
J9799A	HP M220 802.11n WW Access Point (1x10/100/1000, single radio a/b/g/n, PoE, internal antenna)	\$	203,60
10/100 fixed-ports switches			
JD321A	HP A3100/E4210-16 Rack Mount Kit	\$	34,10
JD322A	HP A3100/E4210-9 Rack Mount Kit	\$	34,10
JD323A	HP A3100/E4210-16/-8 POE Rack Mount Kit	\$	34,10
J9019B	HP E2510-24 (Managed, 24*10/100 + 2 10/100/1000 or SFP, Fanless design, 19")	\$	434,40
J9020A	HP E2510-48 (Managed, 48*10/100 + 2*10/100/1000 + 2*SFP, 19")	\$	776,50
J9137A	HP E2520-8 PoE (Managed, 8*10/100 + 2*10/100/1000 or SFP, PoE, desktop)	\$	608,20
J9138A	HP E2520-24-PoE (Managed, 24*10/100 + 2*10/100/1000 + 2*10/100/1000 or SFP, PoE, desktop)	\$	1 015,10
JL070A	HP 2530 8 PoE+ Internal PS Swch	\$	621,40
J9774A	HP 2530-8G-PoE+ Switch (Managed, L2, 8*10/100/1000 + 2*10/100/1000 or SFP, PoE+ 67W, Fanless design, Rackmount 19")	\$	397,10
J9777A	HP 2530-8G Switch (Managed, L2, 8*10/100/1000 + 2*10/100/1000 or SFP, Fanless design, Rackmount 19")	\$	539,80
J9778A	HP 2530-48-PoE+ Switch (Managed, L2, 48*10/100 + 2*10/100/1000 + 2*SFP, PoE+ 382W, Rackmount 19")	\$	1 120,10
J9779A	HP 2530-24-PoE+ Switch (Managed, L2, 24*10/100 + 2*10/100/1000 + 2*SFP, PoE+ 195W, Rackmount 19")	\$	624,90
J9780A	HP 2530-8-PoE+ Switch (Managed, L2, 8*10/100 + 2*10/100/1000 or SFP, PoE+ 67W, Fanless design, Rackmount 19")	\$	366,80
J9781A	HP 2530-48 Switch (Managed, L2, 48*10/100 + 2*10/100/1000 + 2*SFP, Fanless design, Rackmount 19")	\$	759,60

J9782A	HP 2530-24 Switch (Managed, L2, 24*10/100 + 2*10/100/1000 + 2*SFP, Fanless design, Rackmount 19")	\$	383,70
J9783A	HP 2530-8 Switch (Managed, L2, 8*10/100 + 2*10/100/1000 or SFP, Fanless design, Rackmount 19")	\$	287,10
J9853A	HP 2530-48G-PoE+-2SFP+ Switch	\$	3 091,10
J9854A	HP 2530-24G-PoE+-2SFP+ Switch	\$	1 947,50
J9855A	HP 2530-48G-2SFP+ Switch	\$	1 960,50
J9856A	HP 2530-24G-2SFP+ Switch	\$	1 538,20
J9565A	HP E2615-8-PoE (Managed, 8*10/100 + 2*10/100/1000 or SFP, L3, PoE, 19")	\$	689,10
J9623A	HP 2620-24 Switch(Managed, 24*10/100 + 2*10/100/1000 + 2*SFP, L3, 19")	\$	604,10
J9624A	HP 2620-24-PPoE+ Switch(Managed, 12x10/100,12x10/100 PoE + 2*10/100/1000 + 2*SFP, PoE+, L3, 19")	\$	677,70
J9626A	HP 2620-48 Switch(Managed, 48*10/100 + 2*10/100/1000 + 2*SFP, L3, 19")	\$	1 118,70
J9625A	HP 2620-24-PoE+ Switch(Managed, 24*10/100 + 2*10/100/1000 + 2*SFP, PoE+, L3, 19")	\$	1 281,00
J9627A	HP 2620-48-PoE+ Switch(Managed, 48*10/100 + 2*10/100/1000 + 2*SFP, PoE+, L3, 19")	\$	2 231,20
J9470A	HP E3500-24 (Managed, 20*10/100 + 4 10/100/1000 or SFP, L3, 19")	\$	2 601,50
J9471A	HP E3500-24-PoE (Managed, 20*10/100 + 4*10/100/1000 or SFP, L3, PoE, 19")	\$	1 648,90
J9472A	HP E3500-48 (Managed, 44*10/100 + 4*10/100/1000 or SFP, L3, 19")	\$	4 055,70
J9473A	HP E3500-48-PoE (Managed, 44*10/100 + 4*10/100/1000 or SFP, PoE, L3, 19")	\$	5 643,00

Gigabit fixed-ports switches

J9298A	HP E2520G-8-PoE (Managed, 8*10/100/1000 + 2*10/100/1000 or SFP, PoE, desktop)	\$	658,90
J9776A	HP 2530-24G Switch (Managed, 24*10/100/1000 + 4 SFP, 19")	\$	588,00
J9775A	HP 2530-48G Switch (Managed, 48*10/100/1000 + 4 SFP, 19")	\$	1 269,60
J9773A	HP 2530-24G-PoE+ Switch (Managed, 24*10/100/1000 PoE+, 4 SFP, 19")	\$	1 041,80
J9772A	HP 2530-48G-PoE+ Switch (Managed, 48*10/100/1000 PoE+, 4 SFP, 19")	\$	1 717,20
J9145A	HP E2910al-24G (Managed, 20*10/100/1000 + 4*10/100/1000 or SFP, 2*slots, L3, 19")	\$	2 506,50
J9146A	HP E2910al-24G-PoE+ (Managed, 20*10/100/1000 + 4*10/100/1000 or SFP, 2*slots L3, PoE+, 19")	\$	3 307,80
J9147A	HP E2910al-48G(Managed, 44*10/100/1000 + 4*10/100/1000 or SFP, 2*slots, L3, 19")	\$	4 441,10
J9148A	HP E2910al-48G-PoE+ (Managed, 44*10/100/1000 + 4*10/100/1000 or SFP, 2*slots, L3, PoE+, 19")	\$	6 346,70
J9562A	HP E2915-8G-PoE (Managed, 8*10/100/1000 + 2*10/100/1000 or SFP, L3, PoE, 19")	\$	957,50
J9726A	HP 2920-24G Switch (Managed, L2+, 20*10/100/1000 + 4*10/100/1000 or SFP, 2*slots, stacking, 19")	\$	1 876,80
J9727A	HP 2920-24G-PoE+ Switch (Managed, L2+, 20*10/100/1000 + 4*10/100/1000 or SFP, 2*slots, stacking, PoE+ 370W,19")	\$	2 786,70
J9728A	HP 2920-48G Switch (Managed, L2+, 44*10/100/1000 + 4*10/100/1000 or SFP, 2*slots, stacking, 19")	\$	3 258,20
J9729A	HP 2920-48G-PoE+ Switch (Managed, L2+, 44*10/100/1000 + 4*10/100/1000 or SFP, 2*slots, stacking, PoE+ 370W, 19")	\$	4 768,40
JG960A	HP 1950-24G-2SFP+-2XGT Switch	\$	1 162,40
JG961A	HP 1950-48G-2SFP+-2XGT Switch	\$	1 552,90
JG962A	HP 1950-24G-2SFP+-2XGT-PoE+ Switch	\$	1 631,80
JG963A	HP 1950-48G-2SFP+-2XGT-PoE+ Switch	\$	2 598,30
J9310A	HP E3500yl-24G-PoE+ (Managed, 20*10/100/1000 + 4*10/100/1000 or SFP, 1*slot, L3, PoE+, 19")	\$	4 161,40
J9311A	HP E3500yl-48G-PoE+ (Managed, 44*10/100/1000 + 4*10/100/1000 or SFP, 1*slot, L3, PoE+, 19")	\$	7 601,90

Modular Switches

J9821A	HP 5406R z12 Switch (Managed, L3, 6 open I/O slots, one management module, fan tray, without power supply(up to 2), 19")	\$	2 279,30
J9822A	HP 5412R z12 Switch(Managed, L3, 12 open I/O slots, one management module, fan tray, without power supply(up to 4), 19")	\$	4 352,90
J9823A	HP 5406R-44G-PoE+/2SFP+ (No PSU) v2 z12 Switch (Managed, L3, 24*10/100/1000 PoE+, 20*10/100/1000 PoE+/2-port 10Gb SFP+, 4 open I/O slots, no PSU, 19")	\$	7 836,20
J9824A	HP 5406R-44G-PoE+/4SFP (No PSU) v2 z12 Switch (Managed, L3, 24*10/100/1000 PoE+, 20*10/100/1000 PoE+/4-port SFP, 4 open I/O slots, no PSU, 19")	\$	6 928,80
J9827A	HP 5400R z12 Management Module	\$	2 365,20
J9828A	HP 5400R 700W PoE+ z12 Power Supply	\$	726,50
J9829A	HP 5400R 1100W PoE+ z12 Power Supply	\$	1 164,20
J9830A	HP 5400R 2750W PoE+ z12 Power Supply	\$	2 452,20
J9831A	HP 5406R z12 Switch Fan Tray	\$	280,40

J9866A	HP 5406 8p10GT 8p10GE Swch and Psw (Managed, L3, 8-port 10GBASE-T, 8-port 10Gb SFP+, 4 open I/O slots, one PSU 1500W Poe+, 19")	\$	9 013,70
J9868A	HP 5406R-8XGT/8SFP+ (No PSU) v2 zl2 Switch (Managed, L3, 8-port 10GBASE-T, 8-port 10Gb SFP+, 4 open I/O slots, no PSU, 19")	\$	8 156,40
J9642A	HP E5406 zl Switch with Premium SW (Managed, L3, 6 open I/O slots, without power supply(up to 2), 19")	\$	2 572,90
J9643A	HP E5412 zl Switch with Premium SW (Managed, L3, 12 open I/O slots, without power supply(up to 2), 19")	\$	4 647,40
J9539A	HP E5406-44G-PoE+/4G v2 zl Swch w Prm SW (Managed, L3, 44*10/100/1000 PoE+, 4*SFP, 4 open I/O slots, 1 PSU (1500W PoE+, up to 2), 19")	\$	7 742,10
J9640A	HP E8206 v2 zl Swch w Premium SW (Managed, L3, 6 open I/O slots, without power supply(up to 2), 19")	\$	8 358,00
J9533A	HP E5406-44G-PoE+/2XG v2 zl Swch w Pm SW (Managed, L3, 44*10/100/1000 PoE+, 2*SFP+, 4 open I/O slots, 1 PSU (1500W PoE+, up to 2), 19")	\$	8 603,50
JL001A	Aruba 5412R 92GT PoE+/4SFP+ v3 zl2 Swch	\$	15 094,40
JL002A	Aruba 5406R 8XGT PoE+/8SFP+ v3 zl2 Swch	\$	9 523,20
JL003A	Aruba 5406R 44GT PoE+/4SFP+ v3 zl2 Swch	\$	7 618,30
J9638A	HP E8206-44G-PoE+/2XG v2 zl Swch w Pm SW (Managed, L3, 44*10/100/1000 PoE+, 2*SFP+, 4 open I/O slots, 1 PSU (1500W PoE+, up to 2), 19")	\$	11 680,70
J9641A	HP E8212 v2 zl Swch w Premium SW (Managed, L3, 12 open I/O slots, without power supply(up to 2), 19")	\$	13 156,90
J9540A	HP E5412-92G-PoE+/4G v2 zl Swch w Prm SW (Managed, L3, 92*10/100/1000 PoE+, 4*SFP, 8 open I/O slots, 2 PSU (2*1500W PoE+, up to 4), 19")	\$	15 372,70
J9532A	HP E5412-92G-PoE+/2XG v2 zl Swch w Pm SW (Managed, L3, 92*10/100/1000 PoE+, 2*SFP+, 8 open I/O slots, 2 PSU (2*1500W PoE+, up to 4), 19")	\$	16 603,30
J9639A	HP E8212-92G-PoE+/2XG v2 zl Swch w Pm SW (Managed, L3, 92*10/100/1000 PoE+, 2*SFP+, 8 open I/O slots, 2 PSU (2*1500W PoE+, up to 4), 19")	\$	22 141,90
J8770A	HP E4204vl 4-slot chassis (Managed, L3 static router, 4 open slots, Stackable 19")	\$	1 749,40
J8772B	HP E4202vl-72 2-slot chassis (Managed, L3 static router, 2 open slots + 3x24-port 10/100-TX fixed modules, Stackable 19")	\$	4 322,20
J8773A	HP E4208vl 8-slot chassis (Managed, L3 static router, 8 open slots, Stackable 19")	\$	2 570,80
J8775B	HP E4208vl-96 8-slot chassis (Managed, L3 static router, 4 open slots + 4x24-port 10/100-TX modules, Stackable 19")	\$	5 615,30
J9064A	HP E4204vl-48GS 4-slot chassis (Managed, L3 static router, 2 open slots + 1x J8768A + 1x J9033A Mod., Stackable 19")	\$	3 365,70
J9030A	HP E4208vl-72GS 8-slot chassis (Managed, L3 static router, 5 open slots + 2x J8768A + 1x J9033A Mod., Stackable 19")	\$	5 211,20
J9448A	HP E5412zl-96G-PoE+, 12-slot chassis (Managed, L3/4 router, Stackable 19", incl 5412zl+ 92 ports 10/100/1000 PoE+, 4xSFP ports, 2x1500W PoE+ PSU (up to 4))	\$	17 413,60
Modules			
J9734A	HP 2920 0.5m Stacking Cable	\$	157,60
J9735A	HP 2920 1.0m Stacking Cable	\$	215,90
J9736A	HP 2920 3.0m Stacking Cable	\$	330,50
J9737A	HP X332 1050W 110-240VAC to 54VDC Power Supply	\$	969,90
J9738A	HP X332 565W 100-240VAC to 54VDC Power Supply	\$	550,40
J9739A	HP X331 165W 100-240VAC to 12VDC Power Supply	\$	310,00
J9731A	HP 2920 2-Port 10GbE SFP+ Module	\$	917,70
J9732A	HP 2920 2-Port 10GbT Module	\$	917,70
J9733A	HP 2920 2-Port Stacking Module	\$	989,30
J9547A	HP zl Module 24-port 10/100 PoE+ v2	\$	2 449,10
J9549A	HP zl Module 20-port Gig-T / 4-port SFP v2	\$	3 187,70
J9550A	HP zl Module 24-port Gig-T v2	\$	3 187,70
J9534A	HP zl Module 24-port Gig-T PoE+ v2	\$	3 434,30
J9535A	HP zl Module 20-port GT PoE+/4-port SFP v2	\$	3 557,00
J9537A	HP zl Module 24-port SFP v2	\$	3 685,90
J9637A	HP zl Module 12-port Gig-T PoE+ / 12-port SFP v2	\$	3 691,00
J9546A	HP 8-port 10GBase-T v2 zl Module	\$	4 870,60
J9548A	HP zl Module 20-port Gig-T / 2-port SFP+ v2	\$	3 803,60
J9536A	HP zl Module 20P GT PoE+ / 2P SFP+ v2	\$	4 060,30
J9538A	HP zl Module 8-port 10-GbE SFP+ v2	\$	4 787,70
J8765B	HP vl 24-Port 10/100-TX Module for Use in 4200 series (24 ports 10/100-TX RJ-45)	\$	1 452,70

J8768A	HP vl 24-Port Gig-T Module for Use in 4200 series (24 ports 10/100/1000 RJ-45)	\$	1 844,50
J8776A	HP vl 4-Port Mini-GBIC Module for Use in 4200 series (4 open mini-GBIC slots)	\$	1 170,40
J9033A	HP vl 20-Port Gig-T+4 SFP Module for Use in 4200 series (20 ports 10/100/1000 RJ-45 and 4 open miniSFP slots) (repl J8764A)	\$	1 506,90
J8766A	HP vl 1-Port 10-GbE X2 Module	\$	1 426,10
J8763A	HP vl 12-Port 100-FX MTRJ Mod	\$	3 298,20
J8702A	HP zl Module 24-port 10/100/1000 PoE	\$	4 512,50
J9478A	HP zl Module 24-port 10/100 PoE+	\$	2 515,60
J9309A	HP zl Module 4-Port 10GbE SFP+	\$	1 509,20
J8705A	HP zl Module 20-port Gig-T / 4-port Mini-GBIC	\$	4 512,50
J8707A	HP zl Module 4-Port 10-GbE X2	\$	6 566,70
J8706A	HP zl Module 24p Mini-GBIC module (24 open mini-GBIC slots)	\$	5 528,30
J8708A	HP zl Module 4p 10GbE CX4	\$	6 566,70
J9307A	HP zl Module 24-Port 10/100/1000 PoE+	\$	4 512,50
J9308A	HP zl Module 20-Port 10/100/1000 PoE+/4-port MiniGBIC	\$	4 512,50
J8694A	HP yl 10-GbE 2-Port CX4 + 2-Port X2 Module	\$	4 557,50
J9312A	HP 2-Port SFP+/ 2-Port CX4 10GbE yl Module	\$	1 984,70
J9092A	HP E8200zl Management Module	\$	6 893,00
J9093A	HP E8200zl Fabric Module	\$	3 982,60
J9476A	HP E8206 zl Switch Fan Tray	\$	405,20
J9094A	HP E8212zl Fan Tray	\$	710,00
J9095A	HP E8212zl Fan Tray	\$	551,40
J9289A	HP ONE Services zl Module	\$	5 869,00
J8712A	HP zl 875W Power Supply	\$	867,60
J8713A	HP zl 1500W Power Supply	\$	1 409,70
J9306A	HP 1500W PoE+ zl Power Supply	\$	1 071,10
J8714A	HP zl Power Supply Shelf	\$	2 379,50
J8168A	HP E600 Redundant and External Power Supply	\$	1 521,20
J8696A	HP E620 Redundant / External Power Supply	\$	2 081,70
J4839A	HP GL/XL/VL Redundant Power Supply	\$	1 141,80
J9407B	HP 1 Port Power Injector	\$	80,90
J9405B	HP MSM31x/MSM32x Power Supply	\$	25,60
J9583A	HP X410 E-Series 1U Universal 4-post Rac	\$	115,60
J9443A	HP E630 Redundant and/or External Power Supply	\$	1 454,80
J9580A	HP X312 1000W 100-240VAC to 54VDC PS	\$	837,90
J9581A	HP X311 400W 100-240VAC to 12VDC PS	\$	418,50

Transceivers for all series

JD493A	HP X124 1G SFP LC SX Transceiver	\$	419,50
JD120B	HP X110 100M SFP LC LX Transceiver	\$	382,70
J9054C	HP X111 100M SFP LC FX Transceiver	\$	209,50
JD061A	HP X125 1G SFP LC LH40 1310nm XCVR	\$	1 838,40
JD062A	HP X120 1G SFP LC LH40 1550nm XCVR	\$	1 838,40
JD063B	HP X125 1G SFP LC LH70 Transceiver	\$	4 193,30
JD089B	HP X120 1G SFP RJ45 T Transceiver	\$	304,00
JD098B	HP X120 1G SFP LC BX 10-U Transceiver	\$	1 172,40
JD099B	HP X120 1G SFP LC BX 10-D Transceiver	\$	1 172,40
JD102B	HP X115 100M SFP LC FX Transceiver	\$	249,70
JD103A	HP X120 1G SFP LC LH100 Transceiver	\$	4 625,00
JD118B	HP X120 1G SFP LC SX Transceiver	\$	211,80
JD119B	HP X120 1G SFP LC LX Transceiver	\$	613,80
JD120B	HP X110 100M SFP LC LX Transceiver	\$	370,30
JD092B	HP X130 10G SFP+ LC SR Transceiver	\$	890,10
JD094B	HP X130 10G SFP+ LC LR Transceiver	\$	3 536,60
JD107A	HP X130 10G XFP LC ZR Transceiver	\$	17 935,50
JD108B	HP X130 10G XFP LC LR Transceiver	\$	1 741,30
JD117B	HP X130 10G XFP LC SR Transceiver	\$	1 881,00
JD121A	HP X135 10G XFP LC ER Transceiver	\$	10 838,30
JD093B	HP X130 10G SFP+ LC LRM Transceiver	\$	1 533,90
JH289A	HP X150 100G CFP2 LC LR4 10km SM XCVR	\$	51 986,90
J8436A	HP X131 10G X2 SC SR Transceiver	\$	1 857,80
J8437A	HP X131 10G X2 SC LR Transceiver	\$	4 133,00
J9150A	HP X132 10G SFP+ LC SR Transceiver	\$	416,40
J9151A	HP X132 10G SFP+ LC LR Transceiver	\$	1 960,60
J9152A	HP X132 10G SFP+ LC LRM Transceiver	\$	851,40
J4858C	HP X121 1G SFP LC SX Transceiver	\$	100,90
J4859C	HP X121 1G SFP LC LX Transceiver	\$	213,30
J4860C	HP X121 1G SFP LC LH Transceiver	\$	3 385,20
J9099B	HP X112 100M SFP LC BX-D Transceiver	\$	474,70
J9100B	HP X112 100M SFP LC BX-U Transceiver	\$	474,70

J9142B	HP X122 1G SFP LC BX-D Transceiver	\$	1 304,40
J9143B	HP X122 1G SFP LC BX-U Transceiver	\$	1 304,40
J9144A	HP X131 10G X2 SC LRM Transceiver	\$	1 941,70
J8177C	HP X121 1G SFP RJ45 T Transceiver	\$	245,30
JD095C	HP X240 10G SFP+ SFP+ 0.65m DA Cable	\$	179,10
JD096C	HP X240 10G SFP+ SFP+ 1.2m DAC Cable	\$	227,70
JD097C	HP X240 10G SFP+ SFP+ 3m DAC Cable	\$	303,60
JG081C	HP X240 10G SFP+ SFP+ 5m DAC Cable	\$	347,60
JC784C	HP X240 10G SFP+ 7m DAC Cable	\$	413,60
JG326A	HP X241 40G QSFP QSFP 1m DAC Cable	\$	481,80
JG327A	HP X241 40G QSFP QSFP 3m DAC Cable	\$	616,00
JG329A	HP X242 QSFP 4x10G SFP+ 1m DAC Cable	\$	669,90
JG328A	HP X241 40G QSFP QSFP 5m DAC Cable	\$	764,50
J9283B	HP X242 10G SFP+ SFP+ 3m DAC Cable	\$	239,80
JG330A	HP X242 QSFP 4x10G SFP+ 3m DAC Cable	\$	831,60
JG331A	HP X242 QSFP 4x10G SFP+ 5m DAC Cable	\$	965,80
J9285B	HP X242 10G SFP+ SFP+ 7m DAC Cable	\$	325,60
J9302A	HP X244 10G XFP SFP+ 5m DAC Cable	\$	1 457,50
HP Wireless			
J9693A	HP MSM720 Access Controller (WW)	\$	1 210,30
J9694A	HP MSM720 Premium Mobility Cntrl (WW)	\$	3 632,70
J9364B	HP E-MSM320 WW Access Point (2x10/100, dual radios a/b/g+a/b/g, PoE)	\$	713,10
J9427B	HP E-MSM410 WW Access Point (1x10/100/1000, singl radio a/b/g/n, PoE)	\$	474,70
J9651A	HP MSM430 Dual Radio 802.11n AP (WW) (1x10/100/1000, dual radio a/b/g/n, PoE, internal antenna, 300Mb/s)	\$	698,80
J9591A	HP MSM460 Dual Radio 802.11n AP (WW) (1x10/100/1000, dual radio a/b/g/n, PoE, internal antenna, 450Mb/s)	\$	1 003,60
J9622A	HP MSM466 Dual Radio 802.11n AP (WW)J9622A HP MSM466 Dual Radio 802.11r		1003,6
J9716A	HP E-MSM466-R Dual Radio 802.11n AP (WW) (1x10/100/1000, dual radio a/b/g/n, outdoor AP, PoE, 6 Ntype external antenna, 450Mb/s)	\$	2 018,40
J9420A	HP E-MSM760 Mobility Controller (2x10/100/1000, 40 a/b/g/n MAPs license (up to 200), stackable, 19")	\$	7 558,00
J9421A	HP E-MSM760 Access Controller (2x10/100/1000, 40 a/b/g/n MAPs license (up to 200), 19")	\$	3 307,40
J9491AAE	HP MSM760 Premium E-LTU	\$	4 858,30
J9370A	HP E-MSM765zl Mobility Controller (module for zl chassis, 40 a/b/g/n MAPs license (up to 200 for 1 module))	\$	7 057,70
J9371A	HP E-MSM760/765 Additional 40 Access Point License	\$	3 692,10
J9371AAE	HP E-MSM760/765 Additional 40 Access Point License	\$	3 282,90
J9697AAE	HP MSM720/760/765 Additional 10 AP Lic	\$	800,00
J9698AAE	HP MSM720 Premium E-LTU	\$	2 243,50
J9400A	HP RF Planner	\$	5 338,10
J9423A	HP ProCurve MSM317 WW Access Device	\$	348,90
J8996A	HP Antenna Lightning Arrester	\$	102,30
J9169A	HP In/Out Sector 8/10dBi MIMO 3 Elmt Ant	\$	233,30
J9659A	HP Indoor Omni 2.5/6dBi MIMO 6 Elmnt Ant	\$	268,10
J9170A	HP In/Out P2P 10/13dBi MIMO 3 Elmnt Ant	\$	350,90
J9171A	HP Indoor Omni 3/4dBi MIMO 3 Elmnt Ant	\$	200,60
J8441A	HP ext AP 5 dBi indoor/outdoor omnidirectional antenna incl. 0.84m cable (for use with HP wireless access points)	\$	213,90
J8444A	HP 8 dBi Outdoor Omnidirectional Antenna	\$	240,50
J9719A	HP Outdoor Omni 6dBi/2.4GHz 3 Elmnt Ant	\$	348,90
J9720A	HP Outdoor Omni 8dBi/5GHz 3 Elmnt Ant	\$	347,60
3500 Software			
J8993A	HP E3500 yl Premium License	\$	2 341,90
J8994A	HP E5400 zl Premium License	\$	3 536,50
J9474A	HP 8200 zl Switch Premium License	\$	3 841,20
Modular Switch 75xx			
JD238B	HP A7510 Switch Chassis	\$	8 494,20
JD239B	HP A7506 Switch Chassis	\$	6 601,10
JD240B	HP A7503 Switch Chassis	\$	3 762,00
JD242B	HP A7502 Switch Chassis	\$	922,90
JD243B	HP A7503 Switch Chassis w/1 Fabric Slot	\$	922,90
JD191A	HP 8-Port 10-GbE XFP Ext A7500 Module	\$	17 788,10
JD192B	HP PoE DIMM A7500 Module	\$	1 688,50
JC686A	HP 7500 256MB Compact Flash Card	\$	125,40
JC685A	HP 7500 512MB Compact Flash Card	\$	167,20
JC684A	HP 7500 1GB Compact Flash Card	\$	303,60
JC671A	HP 7500 24-port PoE DIMM	\$	855,80
JC668A	HP 7500 20p GT/4p GbE PoE-upg Cmb SA Mod	\$	3 487,00
JC667A	HP 7500 16p GbE SFP/8p GbE Combo SA Mod	\$	3 835,70

JC669A	HP 7500 20p GT/4p GbE PoE-upg Cmb SC Mod	\$	4 882,90
JD193B	HP 384 Gbps A7500 Fab Mod w/2 XFP Ports	\$	15 096,40
JD194B	HP 384 Gbps Fabric A7500 Module	\$	9 429,20
JD195A	HP 384 Gbps A7500 Advanced Fabric Module	\$	15 085,40
JD196A	HP A7502 Management Module	\$	4 247,10
JD197B	HP 48-Port 100Base-FX A7500 Module	\$	6 590,10
JG663A	HP 7500 48p 1000BASE-T PoE+ SC Mod	\$	3 624,50
JD198B	HP 48-Port 10/100Base-T A7500 Module	\$	5 384,50
JD199B	HP 48p Gig-T PoE-ready A7500 Module	\$	5 812,40
JD200A	HP 48p Gig-T PoE-ready A7500 Module	\$	11 311,30
JD201A	HP 2-Port 10-GbE XFP A7500 Module	\$	3 835,70
JD202A	HP 12-Port GbE SFP Adv A7500 Module	\$	10 364,20
JD203B	HP 24-Port GbE SFP A7500 Module	\$	7 074,10
JD204B	HP 24-Port Gig-T A7500 Module	\$	4 184,40
JD205A	HP 24p GbE SFP/2p 10-GbE SFP A7500 Mod	\$	14 150,40
JD206A	HP 24p Gig-T/2p 10-GbE SFP A7500 Module	\$	8 718,60
JD207A	HP 12-Port GbE SFP A7500 Module	\$	7 536,10
JD208A	HP A7500 1400W DC Power Supply	\$	2 365,00
JD209A	HP A7500 650W DC Power Supply	\$	1 406,90
JD210A	HP 48-Port Gig-T A7500 Module	\$	5 412,00
JD211B	HP 48-Port GbE SFP A7500 Module	\$	12 268,30
JD212A	HP A7503 Spare Fan Assembly	\$	449,90
JC672A	HP 7503-S Spare Fan Assembly	\$	276,10
JD213A	HP A7502 Spare Fan Assembly	\$	291,50
JD214A	HP A7506 Spare Fan Assembly	\$	596,20
JD215A	HP A7506V Spare Fan Assembly	\$	664,40
JD216A	HP A7510 Spare Fan Assembly	\$	765,60
JD217A	HP A7500 650W AC Power Supply	\$	922,90
JD218A	HP A7500 1400W AC Power Supply	\$	1 475,10
JD219A	HP A7500 2800W AC Power Supply	\$	2 440,90
JD220A	HP 768 Gbps A75010 Fabric Module	\$	15 096,40
JD221A	HP 48-Port GbE SFP Enh A7500 Module	\$	22 645,70
JD223A	HP 24-Port GbE SFP A7500 Module 8 Combo	\$	8 494,20
JD224A	HP 384 Gbps A7500 Fab Mod w/12 SFP Ports	\$	12 268,30
JD225A	HP A7502 300W DC Power Supply	\$	1 091,20
JD226A	HP A7502 300W AC Power Supply	\$	664,40
JD227A	HP A7500 6000W AC Power Supply	\$	4 940,10
JD228B	HP 40p G-T/8p SFP PoE-rdy A7500 Module	\$	8 428,20
JD229B	HP 48p Gig-T PoE+ Ext A7500 Module	\$	9 417,10
JD230A	HP 24p GbE-S/2p 10-GbE-X Ext A7500 Mod	\$	16 989,50
JD231A	HP 24-Port GbE SFP Enh A7500 Module	\$	13 214,30
JD232A	HP 4-Port 10-GbE XFP Enh A7500 Module	\$	19 817,60
JD233A	HP 2-Port 10-GbE XFP Enh A7500 Module	\$	13 214,30
JD234A	HP 24-Port GbE SFP Ext A7500 Module	\$	10 387,30
JD235A	HP 4-Port 10-GbE XFP Ext A7500 Module	\$	14 150,40
JD236A	HP 2-Port 10-GbE XFP Ext A7500 Module	\$	9 914,30
JD237A	HP 48-Port GbE SFP Ext A7500 Module	\$	17 935,50
JF290A	HP A7500 8 port 10G SFP+ Module	\$	16 245,90
Modular Switch 105xx			
JC613A	HP 10504 Switch Chassis	\$	5 846,50
JC612A	HP 10508 Switch Chassis	\$	8 291,80
JC611A	HP 10508-V Switch Chassis	\$	9 744,90
JC748A	HP 10512 Switch Chassis	\$	15 098,60
JC632A	HP 10504 Spare Fan Assembly	\$	968,00
JC633A	HP 10508 Spare Fan Assembly	\$	968,00
JC773A	HP 10512 Spare Bottom Fan Tray Assembly	\$	1 034,00
JC758A	HP 10512 Spare Top Fan Tray Assembly	\$	1 219,90
JC634A	HP 10508-V Spare Fan Assembly	\$	1 260,60
JC610A	HP 10500 2500W AC Power Supply	\$	1 948,10
JC615A	HP 10504 320Gbps Type A Fabric Module	\$	3 897,30
JC751A	HP 10504 640Gbps Type B Fabric Module	\$	4 244,90
JC753A	HP 10508 640Gbps Type B Fabric Module	\$	6 129,20
JC616A	HP 10508/A10508-V 640Gbps Type A Fabric Module	\$	6 341,50
JC614A	HP 10500 Main Processing Unit	\$	8 764,80
JC752A	HP 10504 960Gbps Type D Fabric Module	\$	8 490,90
JC749A	HP 10512 960Gbps Type B Fabric Module	\$	9 433,60
JC763A	HP 10500 16p GbE SFP/8p GbE Cmb SE Mod	\$	11 317,90
JC754A	HP 10508 1.92Tbps Type D Fabric Module	\$	12 271,60
JC618A	HP 10500 48-port Gig-T SE Module	\$	14 128,40
JC617A	HP 10500 16-port GbE SFP/8-port GbE Combo/2-port 10GbE XFP SE Module	\$	16 076,50
JC620A	HP 10500 4-port 10GbE XFP SE Module	\$	16 560,50

JC619A	HP 10500 48-port GbE SFP SE Module	\$	18 510,80
JC750A	HP 10512 2.88Tbps Type D Fabric Module	\$	18 879,30
JC623A	HP 10500 48-port Gig-T EA Module	\$	20 458,90
JC624A	HP 10500 4-port 10GbE XFP EA Module	\$	20 458,90
JC621A	HP 10500 16-port GbE SFP/8-port GbE Combo/2-port 10GbE XFP EA Module	\$	22 904,20
JC627A	HP 10500 4-port 10GbE XFP EB Module	\$	22 904,20
JC757A	HP 10500 4-port 40GbE QSFP+ SF Module	\$	23 590,60
JC622A	HP 10500 48-port GbE SFP EA Module	\$	24 369,40
JC631A	HP 10500 8-port 10GbE SFP+ SE Module	\$	24 369,40
JC626A	HP 10500 16-port GbE SFP/8-port GbE Combo/2-port 10GbE XFP EB Module	\$	26 307,60
JC625A	HP 10500 48-port GbE SFP EB Module	\$	29 247,90
JC630A	HP 10500 8-port 10GbE SFP+ EA Module	\$	29 247,90
JC628A	HP 10500 16-port 10GbE SFP+ SC Module	\$	30 217,00
JC629A	HP 10500 8-port 10GbE SFP+ EB Module	\$	34 115,40
JC755A	HP 10500 32-port 10GbE SFP+ SF Module	\$	34 921,70
JC756A	HP 10500 48-port 10GbE SFP+ SF Module	\$	43 413,70
JC747A	HP 10500 2400W DC Power Supply	\$	2 928,20
JG390A	HP 10500 -48V 3m DC Power Supply Cable	\$	393,80
JG391A	HP 10500 -48V 15m DC Power Supply Cable	\$	979,00
JG392A	HP 10500 8p 40GbE QSFP+ SF Module	\$	43 995,60
JG394A	HP 10500 8p 40GbE QSFP+ SF Module	\$	20 759,20
JG396A	HP 10500 4p 40GbE CFP SF Module	\$	32 256,40
JG496A	HP 10500 Type A MPU w/Comware v7 OS	\$	9 346,70
JG639A	HP 10500/7500 20G Unified Wired-WLAN Mod	\$	27 073,20
JG649AAE	HP 10500/7500 Wrd-WLAN Mod 128 AP E-LTU	\$	7 676,90
JG649AAE	HP 10500 2p 100GbE CFP SE Mod	\$	25 690,50
JH191A	HP 10500 44p GbE/4p 10GbE SFP+ SE Mod	\$	14 901,70
JH192A	HP 10500 48p 1000BASE-T SE Mod	\$	6 125,90
JH193A	HP 10500 16p 1/10GbE SFP+ SF Mod	\$	22 640,20
JH194A	HP 10500 24p 1/10GbE SFP+ EC Mod	\$	28 025,80
JH195A	HP 10500 6p 40GbE QSFP+ EC Mod	\$	28 303,00
JH196A	HP 10500 2p 100GbE CFP EC Mod	\$	33 026,40
JH197A	HP 10500 48p 1/10GbE SFP+ SG Mod	\$	27 363,60
JH198A	HP 10500 Type D w/Comware v7 OS MPU	\$	8 488,70
FF 11900/12900			
JG608A	HP FF 11908-V Switch Chassis	\$	9 439,10
JG609A	HP FF 11900 Main Processing Unit	\$	9 416,00
JG610A	HP FF 11908 1.92Tbps Type D Fabric Mod	\$	12 263,90
JG611A	HP FF 11900 32p 10GbE SFP+ SF Mod	\$	40 584,50
JG612A	HP FF 11900 48p 10GbE SFP+ SF Mod	\$	50 025,80
JG613A	HP FF 11900 4p 40GbE QSFP+ SF Mod	\$	27 366,90
JG614A	HP FF 11900 8p 40GbE QSFP+ SF Mod	\$	49 072,10
JG615A	HP FF 11900 24p 1/10GBASE-T SF Mod	\$	23 590,60
JG616A	HP FF 11900 2500W AC Power Supply	\$	1 882,10
JG617A	HP FF 11900 2400W DC Power Supply	\$	2 835,80
JG618A	HP FF 11908-V Spare Fan Assy	\$	1 232,00
JG619A	HP FF 12910 Switch AC Chassis	\$	23 694,00
JG621A	HP FF 12910 Main Processing Unit	\$	14 208,70
JG622A	HP FF 12910 1.92Tbps Type A Fabric Mod	\$	7 543,80
JG623A	HP FF 12910 3.84Tbps Type B Fabric Mod	\$	17 050,00
JG624A	HP FF 12900 48p 10GbE SFP+ EA Mod	\$	34 113,20
JG625A	HP FF 12900 16p 40GbE QSFP+ EA Mod	\$	36 955,60
JG626A	HP FF 12900 48p 10GbE SFP+ EC Mod	\$	42 465,50
JG631A	HP FF 12910 Spare Fan Assembly	\$	5 208,50
JG632A	HP FF 12916 Switch AC Chassis	\$	33 030,80
JG634A	HP FF 12916 Main Processing Unit	\$	14 150,40
JG636A	HP FF 12916 6.14Tbps Type B Fabric Mod	\$	20 755,90
JG637A	HP FF 12916 Spare Top Fan Tray Assy	\$	4 715,70
JG638A	HP FF 12916 Spare Bottom Fan Tray Assy	\$	4 715,70
JG609A	HP FF 11900 Main Processing Unit	\$	9 416,00
JG611A	HP FF 11900 32p 10GbE SFP+ SF Mod	\$	40 584,50
JG612A	HP FF 11900 48p 10GbE SFP+ SF Mod	\$	50 025,80
JG613A	HP FF 11900 4p 40GbE QSFP+ SF Mod	\$	27 366,90
JG614A	HP FF 11900 8p 40GbE QSFP+ SF Mod	\$	49 072,10
JG615A	HP FF 11900 24p 1/10GBASE-T SF Mod	\$	23 590,60
JG616A	HP FF 11900 2500W AC Power Supply	\$	1 882,10
JG617A	HP FF 11900 2400W DC Power Supply	\$	2 835,80
JG918A	HP FF 11900 2p 100GbE CFP SE Mod	\$	28 348,10
JG855A	HP FF 12900 48p GbE SFP+ EB Mod	\$	14 150,40
JG856A	HP FF 12900 48p 1000BASE-T EB Mod	\$	14 150,40
JG857A	HP FF 12900 12p 40GbE QSFP+ EC Mod	\$	42 465,50

JG858A	HP FF 12900 4p 100GbE CFP EC Mod	\$	47 194,40
JG888A	HP FF 12900 48p 1/10GbE SFP+ FC Mod	\$	33 977,90
JG888B	HP FF 12900 48p 1/10GbE SFP+ FX Mod	\$	33 976,80
JG889A	HP FF 12900 24p 40GbE QSFP+ FC Mod	\$	47 190,00
JG889B	HP FF 12900 24p 40GbE QSFP+ FX Mod	\$	47 185,60
JH005A	HP FF 12900 12p 40GbE QSFP+ FX Mod	\$	23 592,80
JH006A	HP FF 12900 8p 100GbE CXP FX Mod	\$	47 190,00
JH007A	HP FF 12900 48p 1/10GBASE-T FX Mod	\$	33 976,80
JH045A	HP FF 12900 36p 40GbE QSFP+ FX Mod	\$	67 947,00
JH104A	HP FF 12900E Main Processing Unit	\$	14 155,90
JH107A	HP FF 12900E LPU Adapter	\$	563,20
JH108A	HP FF 12900E 2400W AC PSU	\$	2 828,10
JH241A	HPE FF 12900 48p GbE SFP FX Mod	\$	16 989,50
JH242A	HPE FF 12900 48p 1000Base-T FX Mod	\$	16 989,50
JH249A	HP FF 12900 48p 1/10GbE SFP+ FE Mod	\$	51 906,80
JH250A	HP FF 12900 24p 40GbE QSFP+ FE Mod	\$	75 499,60
JH288A	HP FF 12900 8p 100GbE CFP2 FX Mod	\$	56 629,10
Switches 59xx			
JG838A	HP FF 5900CP-48XG-4QSFP+ Switch	\$	13 519,00
JC772A	HP 5900AF-48XG-4QSFP+ Switch	\$	10 237,70
JG510A	HP 5900AF-48G-4XG-2QSFP+ Switch	\$	7 841,70
JG297A	HP 5920AF-24XG Bk(pwr)-Frt(prt) Fn Tray	\$	258,50
JG298A	HP 5920AF-24XG Frt(prt)-Bk(pwr) Fn Tray	\$	258,50
JG296A	HP 5920AF-24XG Switch	\$	18 411,80
JG535A	HP 5500/5120 2p 10GBASE-T Module	\$	1 609,30
Switches 58xx			
JC680A	HP 58x0AF 650W AC Power Supply	\$	731,50
JC683A	HP 58x0AF Front (port side) to Back (power side) Airflow Fan Tray	\$	179,30
JC692A	HP 5830AF-48G Bck(pwr)-Frt(prt) Fan Tray	\$	269,50
JC693A	HP 5830AF-48G Frt(prt)-Bck(pwr) Fan Tray	\$	269,50
JC694A	HP A5830AF-96G Switch	\$	24 357,30
JC691A	HP 5830AF-48G Switch w/1 Interface Slot	\$	11 683,10
JC102A	HP A5820-24XG-SFP+ Switch	\$	16 989,50
JC102B	HP 5820X-24XG-SFP+ Switch	\$	16 989,50
JG219A	HP 5820AF-24XG Switch	\$	15 559,50
JG219B	HP 5820AF-24XG Switch	\$	15 559,50
JC106A	HP A5820-14XG-SFP+ Switch with 2 Slots	\$	18 881,50
JF242A	HP A5810 48-BT, 2 SFP+, AC	\$	8 626,20
JC099A	HP A5800-24G-PoE Switch	\$	7 547,10
JC099B	HP A5800-24G-PoE Switch		
JC100A	HP A5800-24G Switch	\$	6 601,10
JC101A	HP A5800-48G Switch with 2 Slots	\$	14 150,40
JC103A	HP A5800-24G-SFP Switch	\$	12 268,30
JC105A	HP A5800-48G Switch	\$	12 268,30
JC099B	HP 5800-24G-PoE+ Switch	\$	7 547,10
JC100B	HP 5800-24G Switch	\$	6 601,10
JC101B	HP 5800-48G-PoE+ Switch w 2 Intf Slts	\$	14 150,40
JC102B	HP 5820X-24XG-SFP+ Switch	\$	16 989,50
JC103B	HP 5800-24G-SFP Switch w 1 Intf Slit	\$	12 268,30
JC104B	HP 5800-48G-PoE+ Sw w 1 Intf Slit	\$	14 150,40
JC105B	HP 5800-48G Switch w 1 Intf Slot	\$	12 268,30
JC106B	HP 5820X-14XG-SFP+ Switch w 2 Intf Slts	\$	30 454,60
Sw			
JG894A	HP FF 5700-48G-4XG-2QSFP+ Switch	\$	7 038,90
JG896A	HP FF 5700-40XG-2QSFP+ Switch	\$	8 806,60
JG898A	HP FF 5700-32XGT-8XG-2QSFP+ Switch	\$	10 118,90
Modules for 58XX			
JC087A	HP A5800 300W AC Power Supply	\$	460,90
JC089A	HP A5800 750W AC PoE Power Supply	\$	1 126,40
JC090A	HP A5800 300W DC Power Supply	\$	933,90
JC681A	HP 58x0AF 650W DC Power Supply	\$	1 031,80
JC091A	HP 4-Port 10-GbE SFP+ A5800 Module	\$	3 762,00
JC092B	HP 2-Port 10-GbE SFP+ A5800 Module	\$	2 354,00
JC094A	HP 16-Port Gig-T A5800 Module	\$	2 354,00
JC095A	HP 16-Port SFP A5800 Module	\$	1 881,00
JC096A	HP A5800 2RU Spare Fan Assembly	\$	933,90
JC097B	HP PoE A5800 Module	\$	1 881,00
JC098A	HP A5800 1RU Spare Fan Assembly	\$	933,90
JD443A	HP A5800 ACM for 32-64 APs	\$	6 908,00
JG552A	HP X711 Frt(prt)-Bck(pwr) HV Fan Tray	\$	345,40
JG553A	HP X712 Bck(pwr)-Frt(prt) HV Fan Tray	\$	345,40

Switches 55xx

JD369A	HP A5500-24G SI Switch	\$	3 603,60
JD370A	HP A5500-48G SI Switch	\$	6 003,80
JD373A	HP A5500-24G DC EI Switch	\$	5 426,30
JD374A	HP A5500-24G-SFP EI Switch	\$	7 254,50
JD375A	HP A5500-48G EI Switch	\$	7 626,30
JD377A	HP A5500-24G EI Switch	\$	4 235,00
JD378A	HP A5500-24G-PoE EI Switch	\$	4 519,90
JD379A	HP A5500-24G-PoE EI Switch	\$	6 898,10
JG311A	HP HI 5500-24G-4SFP w/2 Intf Slts Switch	\$	5 249,20
JG312A	HP HI 5500-48G-4SFP w/2 Intf Slts Switch	\$	8 786,80
JG238A	HP 5500-24G-PoE+ SI Switch w/2 Intf Slts	\$	4 235,00
JG239A	HP 5500-48G-PoE+ SI Switch w/2 Intf Slts	\$	7 074,10
JG240A	HP 5500-48G-PoE+ EI Switch w/2 Intf Slts	\$	8 380,90
JG241A	HP 5500-24G-PoE+ EI Switch w/2 Intf Slts	\$	4 945,60
JG541A	HP 5500-24G-PoE+-4SFP HI Switch w/2 Slts	\$	6 088,50
JG542A	HP 5500-48G-PoE+-4SFP HI Switch w/2 Slts	\$	9 869,20
JG543A	HP 5500-24G-SFP HI Switch w/2 Intf Slts	\$	9 869,20
JG313A	HP 5500 8-port Gig-T Module	\$	1 238,60
JG314A	HP 5500 8-port SFP Module	\$	1 519,10
JD359B	HP 2-Port 10-GbE XFP A5500 Module	\$	942,70
JD360B	HP 2-Port 10-GbE A5500 Local Conn Module	\$	460,90
JD361B	HP 1-Port 10-GbE XFP A5500 Module	\$	564,30
JD362A	HP A5500 150WAC Power Supply	\$	426,80
JD366A	HP A5500 150WDC Power Supply	\$	708,40
JD367A	HP 2-Port GbE SFP A5500/E4800 Module	\$	652,30
JD368B	HP 2p 10-GbE SFP+ A5500/E4800/E4500 Module	\$	942,70
JD363B	HP X230 Local Connect 50cm CX4 Cable	\$	239,80
JD364B	HP X230 Local Connect 100cm CX4 Cable	\$	267,30
JD365A	HP X230 Local Connect CX4 300cm Cable	\$	334,40

Switches 51xx

JG092A	HP 5120-24G-PoE+ (170W) SI Switch	\$	2 315,50
JE066A	HP A5120-24G EI Switch	\$	1 474,00
JE067A	HP A5120-48G EI Switch	\$	705,10
JE068A	HP A5120-24G EI Switch with 2 Slots	\$	475,20
JE069A	HP A5120-48G EI Switch with 2 Slots	\$	730,40
JE072A	HP A5120-48G SI Switch	\$	3 187,80
JE073A	HP A5120-16G SI Switch	\$	1 126,40
JE074A	HP A5120-24G SI Switch	\$	1 688,50
JE072B	HPE 5120 48G SI Switch	\$	2 725,80
JE073B	HPE 5120 16G SI Switch	\$	1 008,70
JE074B	HPE 5120 24G SI Switch	\$	1 463,00
JG091B	HPE 5120 24G PoE+ (370W) SI Switch	\$	2 695,00
JG309B	HPE 5120 8G PoE+ (180W) SI Switch	\$	1 008,70
JG310B	HPE 5120 8G PoE+ (65W) SI Switch	\$	837,10
JG236A	HP 5120-24G-PoE+ EI Switch w/2 Intf Slts	\$	764,50
JG237A	HP 5120-48G-PoE+ EI Switch w/2 Intf Slts	\$	5 655,10
JG091A	HP 5120-24G-PoE+ (370W) SI Switch	\$	519,20
JG092A	HP 5120-24G-PoE+ (170W) SI Switch	\$	2 315,50
JG932A	HP 5130-24G-4SFP+ EI Switch	\$	3 196,60
JG933A	HP 5130-24G-SFP-4SFP+ EI Switch	\$	4 021,60
JG934A	HP 5130-48G-4SFP+ EI Switch	\$	4 360,40
JG936A	HP 5130-24G-PoE+-4SFP+ EI Swch	\$	3 714,70
JG937A	HP 5130-48G-PoE+-4SFP+ EI Swch	\$	5 292,10
JH156A	HPE 5130/5510 10GBASE-T 2p Module	\$	1 564,20
JH157A	HPE 5130/5510 10GbE SFP+ 2p Module	\$	1 564,20
JH323A	HPE 5130 24G 4SFP+ 1-slot HI Switch	\$	3 734,50
JH324A	HPE 5130 48G 4SFP+ 1-slot HI Switch	\$	5 652,90
JH325A	HPE 5130 24G PoE+ 4SFP+ 1-slot HI Switch	\$	4 188,80
JH326A	HPE 5130 48G PoE+ 4SFP+ 1-slot HI Switch	\$	6 510,90

Switches 38xx

J9578A	HP 3800 0.5m Stacking Cable	\$	281,60
J9665A	HP 3800 1m Stacking Cable	\$	325,60
J9579A	HP 3800 3m Stacking Cable	\$	496,10
J9577A	HP 3800 4-port Stacking Module	\$	1 313,40
J9575A	HP 3800-24G-2SFP+ Switch	\$	4 810,30
J9573A	HP 3800-24G-PoE+-2SFP+ Switch	\$	5 304,20
J9585A	HP 3800-24G-2XG Switch	\$	5 304,20
J9587A	HP 3800-24G-PoE+-2XG Switch	\$	5 858,60
J9576A	HP 3800-48G-4SFP+ Switch	\$	7 220,40
J9584A	HP 3800-24SFP-2SFP+ Switch	\$	8 077,30

J9586A	HP 3800-48G-4XG Switch	\$	8 197,20
J9574A	HP 3800-48G-PoE+-4SFP+ Switch	\$	8 426,00
J9588A	HP 3800-48G-PoE+-4XG Switch	\$	9 402,80
J9578A	Aruba 3800/3810M 0.5m Stacking Cable	\$	235,40
J9579A	Aruba 3800/3810M 3m Stacking Cable	\$	415,80
J9665A	Aruba 3800/3810M 1m Stacking Cable	\$	272,80
JL071A	Aruba 3810M 24G 1-slot Swch	\$	4 057,90
JL072A	Aruba 3810M 48G 1-slot Swch	\$	5 925,70
JL073A	Aruba 3810M 24G PoE+ 1-slot Swch	\$	4 401,10
JL074A	Aruba 3810M 48G PoE+ 1-slot Swch	\$	6 713,30
JL075A	Aruba 3810M 16SFP+ 2-slot Swch	\$	10 903,20
JL076A	Aruba 3810M 40G 8SR PoE+ 1-slot Swch	\$	9 782,30
JL078A	Aruba 3810M 1QSFP+ 40GbE Module	\$	2 260,50
JL079A	Aruba 3810M 2QSFP+ 40GbE Module	\$	3 775,20
JL083A	Aruba 3810M 4SFP+ Module	\$	1 190,20
JL084A	Aruba 3810M 4-port Stacking Module	\$	1 039,50
JL088A	Aruba 3810 Switch Fan Tray		
Switches 36xx			
JG305B	HP 3600-48 v2 SI Switch	\$	2 175,80
JG299B	HP 3600-24 v2 EI Switch	\$	2 163,70
JG300B	HP 3600-48 v2 EI Switch	\$	3 179,00
JG303B	HP 3600-24-SFP v2 EI Switch	\$	3 554,10
JG304B	HP 3600-24 v2 SI Switch	\$	1 861,20
JG301C	HP 3600-24-PoE+ v2 EI Switch	\$	2 994,20
JG302B	HP 3600-48-PoE+ v2 EI Switch	\$	4 043,60
JG302C	HP 3600-48-PoE+ v2 EI Switch	\$	4 043,60
JG306C	HP 3600-24-PoE+ v2 SI Switch	\$	1 862,30
JG307C	HP 3600-48-PoE+ v2 SI Switch	\$	3 171,30
JG306A	HP 3600-24-PoE+ v2 SI Switch	\$	1 857,90
JG304A	HP 3600-24 v2 SI Switch	\$	1 861,20
JG299A	HP 3600-24 v2 EI Switch	\$	2 163,70
JG305A	HP 3600-48 v2 SI Switch	\$	2 175,80
JG301A	HP 3600-24-PoE+ v2 EI Switch	\$	2 998,60
JG300A	HP 3600-48 v2 EI Switch	\$	3 179,00
JG307A	HP 3600-48-PoE+ v2 SI Switch	\$	3 287,90
JG303A	HP 3600-24-SFP v2 EI Switch	\$	3 554,10
JD325A	HP A3600-24-PoE SI Switch	\$	1 860,10
JD330A	HP A3600-24 SI Switch	\$	1 669,80
JD335A	HP A3610-48 Switch	\$	4 822,40
JD336A	HP A3610-24 with 4 SPF Ports	\$	2 924,90
JD324B	HP A3600 Switch SFP Stacking Kit	\$	212,30
Switches 31xx			
JG221A	HP A3100-8 v2 SI Switch	\$	507,10
JG222A	HP A3100-16 SI Switch	\$	724,90
JG223A	HP 3100-24 v2 SI Switch	\$	856,90
JD311A	HP A3100-8-PoE EI Switch	\$	850,30
JD312A	HP A3100-16-PoE EI Switch	\$	1 632,40
JD313A	HP A3100-24-PoE EI Switch	\$	1 656,60
JD313B	HP 3100-24-PoE v2 EI Switch	\$	1 722,60
JD314A	HP A3100-16 DC EI Switch	\$	858,00
JD317A	HP A3100-48 Switch	\$	1 716,00
JG315A	HP A3100-48 v2 Switch	\$	1 873,30
JD318A	HP A3100-8 EI Switch	\$	509,30
JD318B	HP A3100-8 v2 EI Switch	\$	553,30
JD319A	HP A3100-16 EI Switch	\$	773,30
JD319B	HP A3100-16 v2 EI Switch	\$	836,00
JD320A	HP A3100-24 EI Switch (Managed, 24*10/100 + 2*10/100/1000 or SFP, fanless design, 19")	\$	1 027,40
JD320B	HP A3100-24 v2 EI Switch (Managed, 24*10/100 + 2*10/100/1000 or SFP, fanless design, 19")	\$	1 118,70
JD324B	HP A3600 Switch SFP Stacking Kit	\$	212,30
Switches IntelliJack			
JD057A	HP NJ2000G IntelliJack	\$	204,90
JD055B	HP Gigabit IntelliJack 48V Power Supply	\$	26,20
JH237A	HP NJ5000 5G PoE+ Walljack	\$	203,80
Routers MSR			
JC163A	HP 4GBE-WAN HIM A6600 Module	\$	5 193,10
JG402A	HP MSR4080 Router Chassis	\$	3 297,80
JG403A	HP MSR4060 Router Chassis	\$	2 355,10
JG404A	HP MSR3064 Router	\$	4 722,30
JG405A	HP MSR3044 Router	\$	3 297,80

JG406A	HP MSR3024 AC Router	\$	2 355,10
JG409A	HP MSR3012 AC Router	\$	1 883,20
JG411A	HP MSR2003 AC Router	\$	941,60
JH060A	HP MSR1003-8S AC Router	\$	1 148,40
JG875A	HP MSR1002-4 AC Router	\$	888,80
JG735A	HP MSR2004-48 Router	\$	3 460,60
JG734A	HP MSR2004-24 AC Router	\$	2 560,80
JG411A	HP MSR2003 Router	\$	941,60
JG412A	HP MSR4000 MPU-100 Main Processing Unit	\$	2 355,10
JG413A	HP MSR4000 SPU-100 Svc Processing Unit	\$	4 722,30
JG414A	HP MSR4000 SPU-200 Svc Processing Unit	\$	7 078,50
Routers MSR50			
JF231A	HP A-MSR50-60 Multi-Service Router	\$	6 128,10
JF285A	HP A-MSR50-40 DC Multi-Service Router	\$	2 646,60
JG739A	HP MSR 4p Gig-T Switch SIC Mod	\$	316,80
JD429B	HP MSR50 G2 Processor Module	\$	10 477,50
JD430A	HP A-MSR50 G2 Multi-Service Module	\$	1 339,80
JD651A	HP A-MSR50 Multi-Service Module	\$	708,40
JD653A	HP MSR50 Processor Module	\$	3 897,30
JD545B	HP 1-port 10/100 SIC MSR Module	\$	899,80
JF819A	HP 802.11b/g/n Wireless AP SIC Module	\$	562,10
JD573B	HP 4-port 10/100 SIC MSR Module	\$	291,50
JD574B	HP 9-Port 10/100 DSIC MSR Module	\$	562,10
JD577A	HP 2-Port 10/100 FIC A-MSR Module	\$	2 477,20
JD578A	HP 2-Port CE1/PRI FIC A-MSR Module	\$	2 883,10
JD582A	HP 1-Port GbE Fiber FIC A-MSR Module	\$	2 691,70
JD585A	HP 8-Port CE1/PRI FIC-75 A-MSR Module	\$	7 434,90
JD603A	HP 24-Port 10/100 DFIC A-MSR Module	\$	1 849,10
JD604A	HP 16-Port 10/100 FIC A-MSR Module	\$	1 235,30
JD616A	HP 16-Port 10/100 POE FIC A-MSR Module	\$	1 764,40
JD617A	HP 24-Port 10/100 POE DFIC A-MSR Module	\$	2 490,40
JD512A	HP X260 8E1 BNC 75 ohm 3m Router Cable	\$	102,30
JD580A	HP 8-Port Enhanced Serial FIC A-MSR Mod	\$	2 128,50
JD587A	HP 2-Port E1-Voice FIC A-MSR Module	\$	1 767,70
JD588A	HP 4-Port CE1/PRI FIC A-MSR Module	\$	4 325,20
JD589A	HP 4-Port ISDN-S/T FIC A-MSR Module	\$	1 058,20
JD591A	HP 4-Port Fractional E1 FIC A-MSR Module	\$	2 702,70
JD592A	HP 4-Port Fractional T1 FIC A-MSR Module	\$	2 702,70
JD593A	HP 4-Port FXO FIC A-MSR Module	\$	1 024,10
JD594A	HP 4-Port FXS FIC A-MSR Module	\$	1 024,10
JD595A	HP 1-Port T3 ATM FIC A-MSR Module	\$	6 364,60
JD596A	HP 1-Port E3 ATM FIC A-MSR Module	\$	6 364,60
JD602A	HP 4-Port E&M FIC A-MSR Module	\$	1 486,10
JD605A	HP 1-Port T1 Voice FIC A-MSR Module	\$	1 136,30
JD606A	HP 2-Port T1 Voice FIC A-MSR Module	\$	1 767,70
JD607A	HP 1-Port E1 Voice FIC A-MSR Module	\$	1 136,30
JD622A	HP 4-Port E1-IMA FIC -75 A-MSR Module	\$	3 187,80
JD625A	HP 1-Port FE3/CE3 FIC A-MSR Module	\$	6 364,60
JD629A	HP 1-Port FT3/CT3 FIC A-MSR Module	\$	6 364,60
JD633A	HP 1-Port OC-3 ATM FIC A-MSR Module	\$	4 077,70
JD652A	HP A-MSR50 AC PoE Power Supply	\$	1 002,10
Routers MSR30			
JF816A	HP MSR30-10 2 FE /2 SIC /1 MIM MS Rtr	\$	1 497,10
JF229A	HP MSR30-40 Router	\$	3 671,80
JF233A	HP A-MSR30-16 Multi-Service Router	\$	2 691,70
JF284A	HP A-MSR30-20 Multi-Service Router	\$	3 029,40
Routers MSR20			
JD431A	HP A-MSR20-10 Multi-Service Router	\$	832,70
JF239A	HP A-MSR20-11 Multi-Service Router	\$	1 035,10
JF806A	HP A-MSR20-12 T1 Multi-Service Router	\$	1 474,00
JF807A	HP A-MSR20-12 W Multi-Service Router	\$	1 734,70
JF240A	HP A-MSR20-13 Multi-Service Router	\$	1 565,30
JF808A	HP A-MSR20-13 W Multi-Service Router	\$	1 834,80
JF808A	HP A-MSR20-13 W Multi-Service Router	\$	1 834,80
JF238A	HP A-MSR20-15 AW Multi-Service Router	\$	1 527,90
JD183A	HP RPS 800 A Redundant Power Supply	\$	1 126,40
JG136A	HP A-RPS1600 Redundant Power System	\$	1 780,90
JD539A	HP 4-Port Voice E&M MIM A-MSR Module	\$	1 260,60
JD540A	HP 2-Port Enhanced Serial MIM A-MSR Mod	\$	460,90
JD541A	HP 4-Port Enhanced Serial MIM A-MSR Mod	\$	922,90
JD543A	HP 2-Port FXO MIM A-MSR Module	\$	641,30

JD544A	HP 2-Port CE1/PRI MIM A-MSR Module	\$	2 883,10
JD548A	HP 2p 10/100/1000BASE-T MIM A-MSR Mod	\$	3 536,50
JD549A	HP 2-Port FT1/CT1 PRI MIM A-MSR Module	\$	2 883,10
JD550A	HP 4-Port CE1/CT1 PRI MIM A-MSR Module	\$	4 325,20
JD551A	HP 4-Port 10/100Base-TX A-MSR Module	\$	3 300,00
JD552A	HP 8p Enh Sync/Async Interface A-MSR Mod	\$	1 801,80
JD553A	HP 4-Port FXS MIM A-MSR Module	\$	810,70
JD566A	HP-Port T1 Voice MIM A-MSR Module	\$	1 012,00
JD613A	HP 2-Port 10/100 MIM A-MSR Module	\$	2 060,30
JD619A	HP 24-Port 10/100 POE DMIM A-MSR Module	\$	2 245,10
JD624A	HP 1-Port OC-3 ATM MIM A-MSR Module	\$	4 077,70
JD628A	HP 1-Port FT3/CT3 MIM A-MSR Module	\$	6 015,90
JD630A	HP 1-Port FE3/CE3 MIM A-MSR Module	\$	6 015,90
JD637A	HP X290 A-MSR30 1m RPS Cable	\$	44,00
JD679A	HP A-MSR30 Router Software License	\$	517,00
JF228A	HP A-MSR20-40 Multi-Service Router	\$	1 892,00
JF283A	HP A-MSR20-20 Multi-Service Router	\$	990,00
JD663B	HP A-MSR20-21 Multi-Service Router	\$	1 162,70
Routers MSR9XX			
JF812A	HP A-MSR900 2-port FE WAN / 4 -port FE LAN Multi-Service Router	\$	517,00
JF814A	HP A-MSR900 2-port FE WAN / 4-port FE LAN / 802.11b/g Multi-Service Router	\$	708,40
JF815A	HP A-MSR920 2-port FE WAN / 8-port FE LAN / 802.11b/g Multi-Service Router	\$	1 035,10
JF813A	HP A-MSR920 2-port FE WAN / 8-port FE LAN Multi-Service Router	\$	832,70
JG511A	HP A-MSR930 1-port GE WAN/4-port GE LAN Multi-Service Router	\$	564,30
JG513A	HP A-MSR930 1-port GE WAN/4-port GE LAN, SIM HSPA+, 1 included 3G antenna (max2), Multi-Service Router	\$	1 249,60
JG515A	HP A-MSR931 1-port GE WAN/4-port GE LAN, 1serial port, SIM HSPA+, 1 included 3G antenna (max2), Multi-Service Router	\$	1 350,80
JG531A	HP A-MSR931 1-port GE WAN/4-port GE LAN, 1serial port, SIM HSPA+, 2 included 3G antenna (max4), Multi-Service Router	\$	1 734,70
JG517A	HP MSR933 1-port GE WAN/4-port GE LAN, 1 G.SHDSL (8-wire) port, SIM HSPA+, 1 included 3G antenna (max2), Multi-Service Router	\$	1 419,00
JG518A	HP MSR935 1-port GE WAN/4-port GE LAN, 1 ADSL 2+ ANNEX A/M port, Multi-Service Router	\$	614,90
JG519A	HP MSR935 1-port GE WAN/4-port GE LAN, 1 ADSL 2+ ANNEX A/M port, 802.11b/g/n, 2 antennas, Multi-Service Router	\$	898,70
JG520A	HP MSR935 1-port GE WAN/4-port GE LAN, 1 ADSL 2+ ANNEX A/M port, SIM HSPA+, 1 included 3G antenna (max2),Multi-Service Router	\$	1 206,70
JG665A	HP MSR930 1-port GE WAN/4-port GE LAN, 4G-LTE-G, 2 included 4G antenna (max2),Multi-Service Router	\$	1 372,80
Modules for MSR routers			
JD175A	HP X260 E1 2*BNC 75 ohm 3m Router Cable	\$	133,10
JD514A	HP X260 E1 BNC 20m Router Cable	\$	70,40
JD519A	HP X200 V.24 DTE 3m Serial Port Cable	\$	35,20
JD521A	HP X200 V.24 DCE 3m Serial Port Cable	\$	35,20
JD523A	HP X200 V.35 DTE 3m Serial Port Cable	\$	36,30
JD525A	HP X200 V.35 DCE 3m Serial Port Cable	\$	73,70
JD529A	HP X200 X.21 DCE 3m Serial Port Cable	\$	28,60
JD535A	HP X260 T1 Voice Router Cable	\$	12,10
JD538A	HP 1-Port Fractional SIC A-MSR Module	\$	708,40
JD557A	HP 1-Port Enhanced Serial SIC A-MSR Mod	\$	269,50
JD558A	HP 2-Port FXO SIC A-MSR Module	\$	562,10
JD559A	HP 1-Port FXO SIC A-MSR Module	\$	330,00
JD560A	HP 2-Port FXS SIC A-MSR Module	\$	562,10
JD571A	HP MSR 1-port ISDN-S/T SIC Module	\$	348,70
JF842A	HP 2-port Fractional E1 SIC A-MSR Module	\$	1 700,60
JD636A	HP X200 Transit Plug D25F Single Cable	\$	15,40
JD641A	HP X260 Transit RJ45 0.5m Single Cable	\$	17,60
JD642A	HP X260 SIC-8AS RJ45 0.28m Router Cable	\$	137,50
JD643A	HP X260 2E1 BNC 3m Router Cable	\$	80,30
JD187A	HP X290 1000 A JD5 2m RPS Cable	\$	34,10
JD186A	HP X290 500 V 1m RPS Cable	\$	28,60
JD190A	HP X290 500/800 1m RPS Cable	\$	46,20
J9281B	HP X242 10G SFP+ SFP+ 1m DAC Cable	\$	163,90
J9285B	HP X242 10G SFP+ SFP+ 7m DAC Cable	\$	325,60
J9286B	HP X242 SFP+ to SFP+ 10m Direct Attach Copper Cable	\$	548,90
J9287B	HP X242 SFP+ to SFP+ 15m Direct Attach Copper Cable	\$	710,60
JD188A	HP X290 1000 A JD5 Non-PoE 2m RPS Cable	\$	23,10

for MSR50/30/20

JD508A	HP X260 Auxiliary Router Cable	\$	14,30
JD509A	HP X260 E1 RJ45 3m Router Cable	\$	59,40
JD511A	HP X260 E1 RJ45 BNC Cnvrnsn Router Cable	\$	59,40
JD517A	HP X260 E1 RJ45 20m Router Cable	\$	102,30
JD518A	HP X260 T1 Router Cable	\$	13,20
JD575A	HP 1-Port E1-Voice SIC A-MSR Module	\$	922,90
JD576A	HP 1-Port T1-Voice SIC A-MSR Module	\$	922,90
JD609A	HP Std Encryption Accelerator A-MSR Mod	\$	1 238,60
JD647A	HP A-MSR 256MB SDRAM	\$	212,30
JD648A	HP A-MSR 512MB SDRAM	\$	415,80
for MSR50/30			
JD620A	HP 4-Port 10/100 POE SIC A-MSR Module	\$	404,80
JD621A	HP 9-Port 10/100 POE DSIC A-MSR Module	\$	753,50
JD531A	HP X260 T3/E3 Router Cable	\$	14,30
JD533A	HP X260 E3-30 E3/T3 Router Cable	\$	23,10
JD638A	HP X260 E1 4-Port IMA Router Cable	\$	321,20
JD639A	HP X260 8T1 RJ45 3m Router Cable	\$	792,00
JD640A	HP X260 T1 4-Port IMA Router Cable	\$	302,50
for MSR50/20/20-1x			
JD572A	HP 1-Port 10/100/1000 SIC A-MSR Module	\$	585,20
JD632A	HP 2FXS+1FXO Voice Intfc SIC A-MSR Mod	\$	832,70
for MSR50/30/20/20-15/20-12			
JD598A	HP 32-Channel Voice Processor A-MSR Mod	\$	1 136,30
JD599A	HP 24-Channel Voice Processor A-MSR Mod	\$	832,70
JD600A	HP 16-Channel Voice Processor A-MSR Mod	\$	518,10
JD601A	HP 8-Channel Voice Processor A-MSR Mod	\$	254,10
JD610A	HP Voice Co-Processor Module A-MSR Mod	\$	348,70
VSR			
JG811AAE	HP VSR1001 Virtual Services Router E-LTU	\$	473,00
JG812AAE	HP VSR1004 Virtual Services Router E-LTU	\$	804,10
JG813AAE	HP VSR1008 Virtual Services Router E-LTU	\$	1 182,50
Network Management			
JG546AAE	HP IMC Basic SW Platform w/50-node E-LTU	\$	1 819,50
JG590AAE	HP IMC Bsc WLAN Mgr SW Pltfrm 50 AP E-LTU	\$	5 012,50
JG548AAE	HP PCM+ to IMC Bsc Upgr w/50-node E-LTU	\$	933,90
JG549AAE	HP PCM+ to IMC Std Upgr w/200-node E-LTU	\$	3 300,00
JG550AAE	HP PMM to IMC Bsc WLM Upgr w/150AP E-LTU	\$	2 827,00
JG551AAE	HP PMM to IMC WSM Upgr w/250 AP E-LTU	\$	3 109,70
JG747AAE	HP IMC Std SW Plat w/ 50 Nodes E-LTU	\$	2 460,30
JG748AAE	HP IMC Ent SW Plat w/ 50 Nodes E-LTU	\$	6 652,80
JG749AAE	HP IMC Std and Ent Add 50-node E-LTU	\$	2 829,20
JG659AAE	HP IMC Smart Connect VAE E-LTU	\$	10 375,20
JG660AAE	HP IMC Smart Connect w/WLM VAE E-LTU	\$	12 835,90
JF377AAE	HP IMC Std S/W Platform w/100-node Lic	\$	6 437,20
JF378AAE	HP IMC Ent S/W Pltfrm w/200-node E-LTU	\$	21 740,40
JF379AAE	HP IMC Std & Ent add 100-Node License	\$	4 571,60
JF380AAE	HP IMC Std/Ent add 500-node E-LTU	\$	13 801,70
JF381AAE	HP IMC Std/Ent add 1000-node E-LTU	\$	22 427,90
JF383AAE	HP Intelligent Management Center (Std & Ent) additional Unlimited-Node License	\$	51 782,50
JF384AAE	HP IMC NTA S/W Module w/10-Node License	\$	6 034,60
JF385AAE	HP IMC NTA add 10-Node License	\$	3 018,40
JF386AAE	HP IMC NTA add 20-Node License	\$	4 743,20
JF387AAE	HP IMC NTA add 50-Node License	\$	8 626,20
JF388AAE	HP IMC UAM S/W Module w/200-User License	\$	2 587,20
JF389AAE	HP IMC UAM add 200-User License	\$	1 711,60
JF390AAE	HP IMC UAM add 500-User License	\$	2 587,20
JF391AAE	HP IMC EAD S/W Module w/200-User License	\$	5 166,70
JF392AAE	HP IMC EAD add 200-User License	\$	3 437,50
JF393AAE	HP IMC EAD add 500-User License	\$	5 175,50
JF394AAE	HP IMC EAD add 1000-User License	\$	8 626,20
JF395AAE	HP IMC EAD add 5000-User License	\$	34 518,00
JF396AAE	HP IMC VSM add 100-Phone License	\$	2 587,20
JF397AAE	HP IMC VSM add 500-Phone License	\$	10 351,00
JF398AAE	HP IMC VSM add 1000-Phone License	\$	17 264,50
JF399AAE	HP IMC VSM add 5000-Phone License	\$	69 048,10
JF400AAE	HP IMC UAM add 1000-User License	\$	4 743,20
JF401AAE	HP IMC UAM add 5000-User License	\$	17 264,50
JF402AAE	HP IMC VSM S/W Module w/10-Phone License	\$	3 437,50
JF403AAE	HP IMC MVM BGP License	\$	21 586,40
JF404AAE	HP IMC MVM Cisco Device License	\$	21 586,40

JF405AAE	HP IMC MVM add 50-Node License	\$	14 151,50
JF406AAE	HP IMC MVM add 100-Node License	\$	19 852,80
JF407AAE	HP IMC MVM add 500-Node License	\$	75 087,10
JF408AAE	HP IMC QoS Manager	\$	15 287,80
JF409AAE	HP IMC DIG Software Probe License	\$	2 691,70
JF410AAE	HP IMC MPLS VPN Manager	\$	21 586,40
JF411AAE	HP IMC MPLS VPN Manager 1000 Node Lic	\$	133 785,30
JF412AAE	HP IMC MPLS VPN Manager 3000 Node Lic	\$	279 660,70
JF413AAE	HP IMC MPLS VPN Mngr Unlimited Node Lic	\$	302 102,90
JF414AAE	HP IMC WSM S/W Module with 50 AP License	\$	2 691,70
JF415AAE	HP IMC WSM 50 Access Point License	\$	1 885,40
JF416AAE	HP IMC WSM 100 Access Point License	\$	3 276,90
JF417AAE	HP IMC WSM 200 Access Point License	\$	5 519,80
JF418AAE	HP IMC WSM 500 Access Point License	\$	10 351,00
JF419AAE	HP IMC WSM 1000 Access Point License	\$	14 664,10
JF420AAE	HP IMC MPLS/VPN Manager Component Pack License	\$	8 990,30
JF421AAE	HP IMC UBA Software Mod w 200-user Lic	\$	6 037,90
JF422AAE	HP IMC UBA 1000-user License	\$	1 711,60
JF423AAE	HP IMC UBA 2000-user License	\$	3 437,50
JF424AAE	HP IMC UBA 5000-user License	\$	7 590,00
JF425AAE	HP IMC UBA 10000-user License	\$	12 939,30
IP Phones			
J9765A	HP 4110 IP Phone	\$	254,10
J9765B	HP 4110 IP Phone	\$	251,90
J9766A	HP 4120 IP Phone	\$	308,00
J9766C	HP 4120 IP Phone	\$	288,20
J9767A	HP IP Phone 5V Power Supply	\$	29,70
FireWall S and F series			
JD272A	HP S1000-E VPN Firewall Appliance	\$	47 229,60
JG214A	HP F1000-EI VPN Firewall Appliance	\$	14 386,90
JG212A	HP F5000 8-port GbE SFP / 4-port GbE Combo Module	\$	17 023,60
JG216A	HP F5000 Firewall Standalone Chassis	\$	24 797,30
JC882A	HP S1050F NGFW Aplnc w/ DVLabs Lic	\$	4 428,60
JC883A	HP S3010F NGFW Aplnc w/ DVLabs Lic	\$	8 861,60
JC884A	HP S3020F NGFW Aplnc w/ DVLabs Lic	\$	11 078,10
JC885A	HP S8005F NGFW Aplnc w/ DVLabs Lic	\$	20 830,70
JC886A	HP S8010F NGFW Aplnc w/ DVLabs Lic	\$	43 882,30
JC887AAE	HP TP DVLabs DV for S1050F 1-yr E-LTU	\$	443,30
JC888AAE	HP TP DVLabs RepDV for S1050F 1-yr E-LTU	\$	443,30
JC889AAE	HP TP DVLabs DV for S3010F 1-yr E-LTU	\$	886,60
JC890AAE	HP TP DVLabs RepDV for S3010F 1-yr E-LTU	\$	886,60
JC891AAE	HP TP DVLabs DV for S3020F 1-yr E-LTU	\$	1 329,90
JC892AAE	HP TP DVLabs RepDV for S3020F 1-yr E-LTU	\$	1 329,90
JC893AAE	HP TP DVLabs DV for S8005F 1-yr E-LTU	\$	2 659,80
JC894AAE	HP TP DVLabs RepDV for S8005F 1-yr E-LTU	\$	2 659,80
JC895AAE	HP TP DVLabs DV for S8010F 1-yr E-LTU	\$	5 319,60
JC896AAE	HP TP DVLabs RepDV for S8010F 1-yr E-LTU	\$	5 319,60
Wired WLAN Switches			
JG640A	HP 830 24P PoE+ Unifd Wired-WLAN Swch	\$	6 770,50
JG641A	HP 830 8P PoE+ Unifd Wired-WLAN Swch	\$	3 693,00
JG643A	HP 830 Unifd Wired-WLAN Swch Mod	\$	1 452,00
JG648AAE	HP 830 Unifd Wrd-WLAN Swch 12 AP E-LTU	\$	923,60