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|  | **Konu:** | **Yeni Yüzyıl Üniversitesi IT Bileşenleri Teklifi** |
|  | **İlgili Kişi:** | **Tuncay Sevindik** |  |  |  |
| 1 |   |   | **CAT6 KABLOLAMA** |  |   |
| 2 | HCS | H06-00402-DP | 4x2x23# U/UTP CAT 6 LS0H Gri, 500m Makara | 2000 | Metre |
| 3 | HCS | P00-02450-1U | 24 port Keystone Jack UTP Boş 19" 1U Panel | 8 | Adet |
| 4 | HCS | J6E-00873 | 8P8C RJ-45 UTP Keystone Jack CAT 6, LSA+ / 110 IDC T568 A/B, 180 derece | 200 | Adet |
| 5 | HCS | W00-30201 | Fransız Tipi 1/2 Kapak, shutter ve renkli ikonuyla (yeni Fransız standardı) 22,5x45  | 50 | Adet |
| 6 | HCS | T06-00420-10 | 4x2x24# UTP CAT 6 LS0H Patch Cord Gri 1m. | 50 | Adet |
| 7 | HCS | T06-00420-30 | 4x2x24# UTP CAT 6 LS0H Patch Cord Gri 3m. | 50 | Adet |
| 8 | TCH | TCH-HİZMET | Test, Etiketleme ve Sertifikasyon | 50 | Adet |
| 1 |   |   | **İKİ KAMPUS ARASI FİBER KABLOLAMA** |   |   |
| 2 | HCS | U94-04841 | 48 Fiberli Paslanmaz Çelik Zırhlı, Bina Dışı MLT Siyah SM G.652D, Tek kılıflı | 350 | Metre |
| 3 | HCS | PFO-10001-1U | Fiber optik modüler patch panel, boş,19'',1U | 2 | Adet |
| 4 | HCS | PFO-12425-1U | Datalight, LC Fiber Optik Patch Panel Modülü Siyah Dupleks, 24 Port Boş, 1U | 2 | Adet |
| 5 | HCS | KFO-00021 | DataLight Fiber Optic Splice Connecting Kit (12 ports) | 2 | Adet |
| 6 | HCS | T91-B068-10 | LC Simplex Pigtail 1 metre, SM | 96 | Adet |
| 7 | HCS | VFO-27202 | DataLight LC Duplex plastic Adapter, blue SM | 48 | Adet |
| 8 | HCS | T91-M0988-30 | LC-LC Dupleks zip SM 3 metre patch cord | 2 | Adet |
| 9 | TCH |   | OTDR test ve etiketleme | 96 | Adet |
| 10 |   |   | **YENİ KAMPUS BİNA İÇİ FİBER KABLOLAMA** |   |   |
| 11 | HCS | U94-00841 | 8 Fiberli Paslanmaz Çelik Zırhlı, Bina Dışı MLT Siyah SM G.652D, Tek kılıflı | 1040 | Metre |
| 12 | HCS | PFO-10001-1U | Fiber optik modüler patch panel, boş,19'',1U | 16 | Adet |
| 13 | HCS | PFO-12425-1U | Datalight, LC Fiber Optik Patch Panel Modülü Siyah Dupleks, 24 Port Boş, 1U | 16 | Adet |
| 14 | HCS | KFO-00021 | DataLight Fiber Optic Splice Connecting Kit (12 ports) | 16 | Adet |
| 15 | HCS | T91-B068-10 | LC Simplex Pigtail 1 metre, SM | 128 | Adet |
| 16 | HCS | VFO-27202 | DataLight LC Duplex plastic Adapter, blue SM | 64 | Adet |
| 17 | HCS | T91-M0988-30 | LC-LC Dupleks zip SM 3 metre patch cord | 26 | Adet |
| 18 | TCH |   | OTDR test ve etiketleme | 128 | Adet |
|  |  |  |  |  |  |
| 19 |   |   | **MERKEZ KABİNETLER** |   |   |
| 20 | HCS | C14-04280 | 42U 19" (800x1000)mm DATARACK™14 DİKİLİ TİP KABİNET | 1 | Adet |
| 21 | HCS | C01-08A04 | 42U W=800mm ON-DIKEY KAPAKLI KABLO DÜZENLEME SETI (Sağ/Sol ) | 1 | Adet |
| 22 | HCS | C01-02B14 | HAVALANDIRMA ÜNİTESİ: 6/4 FANLI, TERMOSTATLI, ON/OFF ANAHTARLI. SERVER KABİNLER İÇİN UYGUN. | 1 | Adet |
| 23 | HCS | C00-03C03 | 6 ÇIKIŞLI TOPRAKLI PRIZ GRUBU,1X16A SİGORTALI, 19" ALUMİNYUM GÖVDELİ  | 3 | Adet |
| 24 | HCS | C00-04C01 | SERVER TEKER MOD. (250kg/Ad., M8, 2 FRENLI, 2 FRENSIZ ) | 1 | Adet |
| 25 | HCS | C00-09C01 | 1U, Hi=44mm /(44x44)mm KABLO DÜZENLEME HALKASI, METAL KANCALI | 10 | Adet |
| 26 |   |   | **OMURGA ANAHTAR-A** |   |   |
| 27 | Huawei | S6720-54C-EI-48S-AC | S6720-54C-EI-48S Bundle(48 10 Gig SFP+,2 40 Gig QSFP+ interface,with 1 interface slot,with 600W AC power supply) | 1 | Adet |
| 28 | Huawei | PAC-600WA-B | 600W AC Power Module(Back to Front,Power panel side exhaust) | 1 | Adet |
| 29 | Huawei | QSFP-40G-CU3M | QSFP+,40G,High Speed Direct-attach Cables,3m,QSFP+38M,CC8P0.32B(S),QSFP+38M,Used indoor | 1 | Adet |
| 30 | Huawei | SFP-1000BaseT | Electrical Transceiver,SFP,GE,Electrical Interface Module(100m,RJ45) | 1 | Adet |
| 31 | Huawei | 02350DMP-88134UFA-12 | S6720-54C-EI-48S Bundle(48 10 Gig SFP+,2 40 Gig QSFP+ interface,with 1 interface slot,with 600W AC power supply)-Hi-Care Basic 9x5xNBD-S Service-12Month(s) | 1 | Adet |
| 32 |   |   | **OMURGA ANAHTAR-B** |   |   |
| 33 | Huawei | S6720-54C-EI-48S-AC | S6720-54C-EI-48S Bundle(48 10 Gig SFP+,2 40 Gig QSFP+ interface,with 1 interface slot,with 600W AC power supply) | 1 | Adet |
| 34 | Huawei | PAC-600WA-B | 600W AC Power Module(Back to Front,Power panel side exhaust) | 1 | Adet |
| 35 | Huawei | QSFP-40G-CU3M | QSFP+,40G,High Speed Direct-attach Cables,3m,QSFP+38M,CC8P0.32B(S),QSFP+38M,Used indoor | 1 | Adet |
| 36 | Huawei | SFP-1000BaseT | Electrical Transceiver,SFP,GE,Electrical Interface Module(100m,RJ45) | 1 | Adet |
| 37 | Huawei | 02350DMP-88134UFA-12 | S6720-54C-EI-48S Bundle(48 10 Gig SFP+,2 40 Gig QSFP+ interface,with 1 interface slot,with 600W AC power supply)-Hi-Care Basic 9x5xNBD-S Service-12Month(s) | 1 | Adet |
| 38 |   |   | **KENAR ANAHTAR** |   |   |
| 39 | Huawei | S5720S-52X-PWR-LI-AC | S5720S-52X-PWR-LI-AC(48 Ethernet 10/100/1000 ports,4 10 Gig SFP+,PoE+,370W POE AC power support) | 36 | Adet |
| 38 |   |   | **FİBER OPTİK TRANSCİEVER** |   |   |
| 39 | Huawei | OSX010000 | Optical Transceiver,SFP+,10G,Single-mode Module(1310nm,10km,LC) | 144 | Adet |
| 40 |   |   | **ACCESS POİNT** |   |   |
| 41 | Huawei | 50082660 | AP5030DN Mainframe(11ac,General AP Indoor,3x3 Double Frequency,Built-in Antenna,No AC/DC adapter) | 135 | Adet |
| 43 |   |   | **CONTROLLER** |   |   |
| 44 | Huawei | 02356816 | AC6005-8 Bundle(Including AC6005-8,Resource License 8AP,AC power support) | 1 | Adet |
| 45 | Huawei | 88031VEC | AC6005 Access Controller AP Resource License(32 AP) | 4 | Adet |
| 46 | Huawei | 88134UFA | AC6605-26-PWR-16AP Bundle-Hi-Care Basic 9x5xNBD-S Service-24Month(s) | 1 | Adet |
| 47 |   |   | **NETWORK YÖNETİM YAZILIMI** |   |   |
| 48 | Huawei | 88031XCS | eSight AppBase-Compact(include 40 devices Lic) | 1 | Adet |
| 49 | Huawei | 05210394 | Microsoft SQL Server 2012, English-language, Standard Edition, 1 CAL, for Windows,64bit, SQL2012 Std Embedded OEM COA Lic, SQL2012 CD, No Doc, Without Product Services | 1 | Adet |
| 50 | Huawei | 05210396 | Microsoft User Client Access License for Microsoft SQL Server 2012-Embedded OEM,Multi-language,5 User CAL,COA License,No Media Kit,No Doc,Without Product Services | 1 | Adet |
| 51 | Huawei | 05110EUY | Physical Software Package For eSight Network Management System | 1 | Adet |
| 52 |   |   | **HYPERCONVERGED SUNUCU STORAGE (512GB Memory, 20TB net storage, 4X Intel Xeon Gold 5118 işlemci** |   |   |
| 53 | Huawei | H22H-05-B12RFF | 2288H V5 (12\*3.5inch Dual-RAID HDD Chassis, With 2\*GE and 2\*10GE SFP+(Without Optical Transceiver)) H22H-05(For oversea) | 2 | Adet |
| 54 | Huawei | PAC900S12-BE | PAC900S12-BE AC power supply unit | 4 | Adet |
| 55 | Huawei | BC4M48CPU | Intel Xeon Gold 5118(2.3GHz/12-core/16.5MB/105W) Processor (with heatsink) | 4 | Adet |
| 56 | Huawei | N24DDR403 | DDR4 RDIMM Memory,32GB,2400MT/s,2Rank(2G\*4bit),1.2V,ECC | 16 | Adet |
| 57 | Huawei | ES3600P-800W2 | ES3600P V3 SSD,800GB,NVMe PCIe,Mixed Use,3 DWPD,2.5inch(2.5inch Drive Bay),VE Series | 2 | Adet |
| 58 | Huawei | N600S1210W3 | HDD,600GB,SAS 12Gb/s,10K rpm,128MB or above,2.5inch(3.5inch Drive Bay) | 4 | Adet |
| 59 | Huawei | N1200S1210W3 | HDD,1200GB,SAS 12Gb/s,10K rpm,128MB or above,2.5inch(3.5inch Drive Bay) | 24 | Adet |
| 60 | Huawei | BC11RLCA | SR150-M(Avago3408) SAS/SATA RAID Card-RAID0,1,10-12Gb/s-no Cache | 2 | Adet |
| 61 | Huawei | BC1M31RISE | 3\*x8 (x16 slot) Riser1 Module | 2 | Adet |
| 62 | Huawei | BC1M01RHBC | Rear 4\*2.5 inch Hard Disk Backplane Module | 2 | Adet |
| 63 | Huawei | BC1M22IHDD | 2\*3.5" Rear Hard Disk Backplane Module(for dual-RAID Chassis&12HDD RAID Chassis) | 2 | Adet |
| 64 | Huawei | CN2ITGAA20 | Ethernet Adapter,10Gb Optical Interface(Intel 82599),2-Port,SFP+(with 2x Multi-mode Optical Transceiver),PCIe 2.0 x8 | 2 | Adet |
| 65 | Huawei | CN2M02RLNA | Avago3408,PCIe RAID Controller,RAID0,1,10,0 Cache,PCIe 3.0 X8,FH/HL | 2 | Adet |
| 66 | Huawei | OMXD30000 | Optical Transceiver,SFP+,10G,Multi-mode Module(850nm,0.3km,LC) | 4 | Adet |
| 67 | Huawei | C0IMSHC02 | High Speed Cable,Internal Mini SAS HD Cable,0.85m,Internal Mini SAS HD R/A,8\*(1P\*30AWG+ 2\*Drain)+8C\*30AWG,Internal Mini SAS HD STR,R/A-STR | 4 | Adet |
| 68 | Huawei | E2USRAIL01 | 2U Ball Bearing Rail Kit | 2 | Adet |
| 69 | Huawei | EPLAPAN04 | 2U Panel | 2 | Adet |
| 70 | Huawei | H22H-05-B12RFF | 2288H V5 (12\*3.5inch Dual-RAID HDD Chassis, With 2\*GE and 2\*10GE SFP+(Without Optical Transceiver)) H22H-05(For oversea) | 1 | Adet |
| 71 | Huawei | PAC900S12-BE | PAC900S12-BE AC power supply unit | 2 | Adet |
| 72 | Huawei | BC4M48CPU | Intel Xeon Gold 5118(2.3GHz/12-core/16.5MB/105W) Processor (with heatsink) | 2 | Adet |
| 73 | Huawei | N24DDR403 | DDR4 RDIMM Memory,32GB,2400MT/s,2Rank(2G\*4bit),1.2V,ECC | 8 | Adet |
| 74 | Huawei | ES3600P-800W2 | ES3600P V3 SSD,800GB,NVMe PCIe,Mixed Use,3 DWPD,2.5inch(2.5inch Drive Bay),VE Series | 1 | Adet |
| 75 | Huawei | N600S1210W3 | HDD,600GB,SAS 12Gb/s,10K rpm,128MB or above,2.5inch(3.5inch Drive Bay) | 2 | Adet |
| 76 | Huawei | N1200S1210W3 | HDD,1200GB,SAS 12Gb/s,10K rpm,128MB or above,2.5inch(3.5inch Drive Bay) | 12 | Adet |
| 77 | Huawei | BC11RLCA | SR150-M(Avago3408) SAS/SATA RAID Card-RAID0,1,10-12Gb/s-no Cache | 1 | Adet |
| 78 | Huawei | BC1M31RISE | 3\*x8 (x16 slot) Riser1 Module | 1 | Adet |
| 79 | Huawei | BC1M01RHBC | Rear 4\*2.5 inch Hard Disk Backplane Module | 1 | Adet |
| 80 | Huawei | BC1M22IHDD | 2\*3.5" Rear Hard Disk Backplane Module(for dual-RAID Chassis&12HDD RAID Chassis) | 1 | Adet |
| 81 | Huawei | CN2ITGAA20 | Ethernet Adapter,10Gb Optical Interface(Intel 82599),2-Port,SFP+(with 2x Multi-mode Optical Transceiver),PCIe 2.0 x8 | 1 | Adet |
| 82 | Huawei | CN2M02RLNA | Avago3408,PCIe RAID Controller,RAID0,1,10,0 Cache,PCIe 3.0 X8,FH/HL | 1 | Adet |
| 83 | Huawei | OMXD30000 | Optical Transceiver,SFP+,10G,Multi-mode Module(850nm,0.3km,LC) | 2 | Adet |
| 84 | Huawei | C0IMSHC02 | High Speed Cable,Internal Mini SAS HD Cable,0.85m,Internal Mini SAS HD R/A,8\*(1P\*30AWG+ 2\*Drain)+8C\*30AWG,Internal Mini SAS HD STR,R/A-STR | 2 | Adet |
| 85 | Huawei | E2USRAIL01 | 2U Ball Bearing Rail Kit | 1 | Adet |
| 86 | Huawei | EPLAPAN04 | 2U Panel | 1 | Adet |
| 87 | Huawei | EGUIDER01 | 2U Static Rail Kit | 2 | Adet |
| 88 | Huawei | CE6855-HI-F-B0A | CE6855-48S6Q-HI Switch(48-Port 10G SFP+,6-Port 40GE QSFP+,2\*AC Power Module,2\*FAN Box,Port-side Exhaust) | 2 | Adet |
| 89 | Huawei | QSFP-40G-CU1M | QSFP+,40G,High Speed Direct-attach Cables,1m,QSFP+38M,CC8P0.254B(S),QSFP+38M,Used indoor | 2 | Adet |
| 90 | Huawei | SFP-1000BaseT | Electrical Transceiver,SFP,GE,Electrical Interface Module(100m,RJ45) | 3 | Adet |
| 91 | Huawei | OMXD30000 | Optical Transceiver,SFP+,10G,Multi-mode Module(850nm,0.3km,LC) | 14 | Adet |
| 92 | Huawei | SS-OP-D-LC-M-20 | Patch cord-LC/PC-LC/PC-Multimode-A1b-2mm-20m-PVC-Orange | 4 | Adet |
| 93 | Huawei | FMLL00503 | Patch Cord,DLC/PC,DLC/PC,Multi-mode,5m,A1b,2mm | 12 | Adet |
| 94 | Huawei | C00SSTC03 | Signal Cable,Shielded Straight Through Cable,5m,MP8-II,CC4P0.5GY(S),MP8-II,FTP | 3 | Adet |
| 95 | Huawei | FC0V3STRST01 | FusionCube Distributed Block Storage Software Standard Edition Basic Software Suite License | 1 | Adet |
| 96 | Huawei | FC0V3STRST02 | FusionCube Distributed Block Storage Software Standard Edition Capacity License | 44 | Adet |
| 97 | Huawei | FC0V3STRSSS03 | FusionCube Distributed Block Storage Software Standard Edition,3 Year Subscription and Support Service,Per TB | 44 | Adet |
| 98 |   |   | **VEEAM YEDEKLEME LİSANSI** |   |   |
| 99 | Veeam | E-VASENT-VS-P0000-00 | Veeam Availibility suite enterprise - education sector | 4 | Adet |
| 100 |   |   | **VMWARE SANALLAŞTIRMA LİSANSI** |   |   |
| 101 | Vmware | VS6-ESP-KIT-A | Academic VMware vSphere 6 Essentials Plus Kit for 3 hosts (Max 2 processors per host) | 2 | Adet |
| 102 | Vmware | VS6-ESP-KIT-G-SSS-A | Basic Support for 1 Year - VS6-ESP-KIT-G-SSS-A Technical Support, 12 Hours/Day, per published Business Hours, Mon. thru Fri.  | 2 | Adet |
| 103 |   |   | **MİCROSOFT LİSANS** |   |   |
| 104 | Microsoft | 9EA-00062 | WinSvrDCCore 2016 SNGL OLP 2Lic NL Acdmc CoreLic Qlfd | 24 | Adet |
| 105 | Microsoft | R18-05101 | WinSvrCAL 2016 SNGL OLP NL Acdmc UsrCAL | 150 | Adet |
| 106 |   |   | **Test ve Devreye Alma** |   |   |
| 107 | TCH | TCH-HİZMET | Network Mühendislik ve Devreye Alma Hizmet Bedeli | 1 | SET |
| 108 |   |   |   |  **$202.038,82**  |