**Параметры для закупки серверов (с шкафом и ИБП) и коммутационного оборудования**

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| **№** | **Наименование** | **Кол-во/ Сумма** |
|  | Сервер в комплекте:* Intel Xeon Gold 6258R, 2.7G, 28C/48T, 10.4GT/s, 38.5 M Cache, Turbo, HT (205W) DDR4-2933 – 2 штуки;
* Chassis with Up to 24 x 2.5" Hard Drives for 2CPU – 1 штука;
* PowerEdge 2U LCD Bezel – 1 штука;
* Quick Sync 2 (At-the-box mgmt) – 1 штука;
* 64GB RDIMM, 3200MT/s, Dual Rank – 8 штуки;
* 3.84TB SSD SATA Read Intensive 6Gbps 512 2.5in Hot-plug AG Drive, 1 DWPD, – 10 штук;
* 800GB SSD SAS Write Intensive 12Gbps 512e 2.5in Hot Plug Drive, PM5-M, 10 DWPD, – 6 штуки;
* BOSS controller card + with 2 M.2 Sticks 480GB (RAID 1), FH – 1 штука;
* HBA330 Controller Adapter, Low Profile – 1 штука;
* Dual, Hot-plug, Redundant Power Supply (1+1), 1600W, 250 Volt Power Cord Required for Use – 1 штука;
* C13 to C14, PDU Style, 10 AMP, 6.5 Feet (2m), Power Cord – 2 штуки;
* Broadcom 5720 Quad Port 1GbE BASE-T, rNDC – 1 штука;
* Mellanox ConnectX-5 Dual Port 10/25GbE SFP28 Adapter, PCIe Full Height – 2 штуки;
* Broadcom 5719 Quad Port 1GbE BASE-T Adapter, PCIe Full Height – 1 штука;
* OpenManage Integration for VMware vCenter - 1 host increment, 3-year license - Digitally Fulfilled – 1 штука;
* OpenManage Enterprise Advanced – 1 штука;
* iDRAC9 Datacenter 14G – 1 штука.
 | 3 |
|  | Коммутатор 24x 25GbE SFP28, 4x 100GbE QSFP28 ports, PSU to IO air, 2x PSU, OS10 в комплекте:* Jumper Cord - C13/C14, 2M, 250V, 10A (EU, TW, APCC countries except ANZ) – 2 штуки;
* Networking Cable 100GbE, QSFP28 to QSFP28, Passive Copper Direct Attach Cable, 1 Meter – 1 штука;
* Networking Cable, 100GbE QSFP28 to QSFP28, Passive Copper Direct Attach Cable, 0.5 Meter – 1 штука;
* Networking, Cable, SFP28 to SFP28, 25GbE, Passive Copper Twinax Direct Attach Cable, 3 Meter – 10 штук;
* OS10 Enterprise, S5224F-ON – 1 штука.
 | 2 |
|  | Коммутатор 48x 1GbE, 4x SFP+ 10GbE ports, Stacking, PSU to IO air, 1x AC PSU, DNOS 9 в комплекте:* Rack Power Cord 2M, C13/C14, 12A – 2 штуки;
* Power Supply, 200w, PSU to IO airflow, S3048-ON – 1 штука;
* OS9 installed on S3048-ON, with entitlement to OS10 Enterprise – 1 штука.
 | 2 |
|  | Коммутатор L3, 24x 1GbE, 2xCombo, 2x 10GbE SFP+ fixed ports, Stacking, IO to PSU airflow, 1x AC PSU в комплекте:* Rack Power Cord 2M, C13/C14, 12A – 2 штуки;
* Power Supply, 200w, S3124/S3148, with V-Lock, adds redundancy to non-POE S3100 series switches – 1 штука.
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|  | Серверный шкаф 42U Rack Enclosure в составе:* Rack PDU Basic (APC PN: AP7553) Zero U, 32A 230V 20xC13 & 4xC19 Outlets, Builtin IEC309 32A Pow Cord – 2 штуки;
* 1U 19" Black Modular Toolless Airflow Management Blanking Panel - Qty 10 – 1 штука;
* Vertical Cable Organizer, 8 Cable Rings, Zero U – 1 штука;
* Power Cord, C19 to CEE/7 Schuko, 2.5m – 2 штуки;
* Power Cord, C19 to IEC309 16A, 2.5m – 2 штуки.
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|  | Источник бесперебойного питания Smart-UPS SRT 8000VA RM 6U 230V On Line, 3Yr Warranty Inc Battery, NMC is included | 2 |
|  | Гарантийный срок | Не менее 12 месяцев |
|  | Срок поставки | Не более 75 рабочих дней |
|  | Обслуживание и техническая поддержка серверного оборудования | 36 месяцев |
|  | Монтаж и установка серверного оборудования |  |