

Specificații tehnice (F4.1)

Numărul procedurii de achiziție: nr. 21029318 din 13.10.2020						
Denumirea procedurii de achiziție: Achiziționarea tehnicii de calcul și echipamente periferice						
Denumirea bunurilor	Modelul articolului	Țara de origine	Producătorul	Specificarea tehnică deplină solicitată de către autoritatea contractantă	Specificarea tehnică deplină propusă de către ofertant	Standarde de referință
2	3	4	5	6	7	8
Lotul 2. Echipament Retea						
Cablu UTP (set 305m)	Cable FTP Cat.5E APC Electronic	China	APC Electronic	Specificatii minime:Cable FTP, AWG24 solid CCA , 305m	Cable FTP Cat.5E, 305m, CCA,24awg 4X2X1/0.52, solid gray, APC Electronic	
Conectoare(s et 100 buc)	RJ45 Modular Plug LC-8P8C-001/50	China	China	Specificatii minime:RJ45 Modular Plug LC-8P8C-001/50, Modular plug 8P8C for solid LAN cable, 30u" gold plated, 50 pcs/bag	RJ45 Modular Plug LC-8P8C-001/50, Modular plug 8P8C for solid LAN cable, 30u" gold plated, 50 pcs/bag	
Swich	5-port 10/100Mbps Desktop Switch MERCUSYS "MS105",	China	MERCUSYS	Specificatii minime:5-port Desktop Switch, 5 10/100M RJ45 ports, Plastic case	5-port 10/100Mbps Desktop Switch MERCUSYS "MS105", Plastic Case Garantie 24luni	
Acces Point	TP-LINK Archer C50 AC1200 Wireless Dual Band Router	China	TP-LINK	Specificatii minime:Dual Band Wireless , , 867Mbps at 5Ghz + 300Mbps at 2.4Ghz, 802.11ac/a/b/g/n, 1 WAN + 4 LAN, Wireless On/Off and WPS button , 2 external antennas	TP-LINK Archer C50 AC1200 Wireless Dual Band Router, Mediatek, 867Mbps at 5GHz + 300Mbps at 2.4GHz, 802.11ac/a/b/g/n, 1 10/100M WAN + 4 10/100M LAN, Wireless On/Off, 1 USB 2.0 ports, 2 fixed antennas Garantie 24luni	
Placă de rețea Wirelles	MERCUSYS MW300UM	China	MERCUSYS	Specificatii minime:Wireless USB Adapter, Nano Size, 150Mbps on	MERCUSYS MW300UM 300Mbps Wireless USB Adapter, 802.11n/b/g, Nano Size	

				2.4GHz, 802.11n/g/b, QSS button, autorun utility	Garantie 24luni	
Lotul 3. CD - R (700M)	CD-R TITANUM - SPINDLE 100 PCS	China	Esperanza	Specificatii minime:CD -R, 700MB, 52x	CD-R TITANUM - SPINDLE 100 PCS	
Lotul 5. Imprimante	Printer Canon i-Sensys LBP6030 Black	China	Canon	Specificatii minime:Printing Method Monochrome Laser Beam Printing, Print Speed A4: Up to 18ppm Letter: Up to 19ppm, Print Resolution 600 x 600dpi Print Quality with Image Refinement Quality2400 (equivalent) × 600dpi Warm -Up Time (From Power On) 10secs. or less,First Printout Time (FPOT) Approx. 7.8secs. Recovery Time From Sleep Mode)Approx. 1secs. , Print Language UFR II LT Paper Handling, Paper Input (Standard) 150 sheets (based on 80g/m2) Paper Output 100 sheets (face down) (based on 80g/m2),Paper Size A4, B5, A5, Legal*1, Letter, Executive, 16K, Envelope COM10, Envelope Monarch, Envelope C5, Envelope DL Custom: Width 76.2 to 216 x Length 188 x 356mm Paper Weight 60 to 163g/m2 Paper Type Plain paper, Heavy Paper, Transparency, Label, Envelope. Connectivity and Software USB Interface USB 2.0 High Speed Compatible Operating Systems*2 Win 8.1 (32 / 64bit), Windows 7 (32 / 64 -bit), Windows Server 2012 (32 / 64bit), Windows Server 2012 R2 (64 bit), Windows Server 2008 (32 / 64 -bit), Windows Server 2008 R2 (64 -bit), Mac OS 10.7.x - 10.9 *3, Linux*3, Citrix General Specification	Printer Canon i-Sensys LBP6030 Black Print speed 18ppm mono (A4) ¹ Printing method Monochrome laser beam printing Print quality Up to 2400 x 600 dpi with Automatic Image Refinement Print resolution 600 x 600 dpi Warm-up time Approx. 1 second from Sleep 10 seconds or less from power on First Page Out Time Approx. 7.8 seconds or less Duty cycle Max 5,000 pages per month Print margins 5 mm-top, bottom, left and right Paper input (Standard) 150-sheet multi-purpose tray Paper output 100-sheet face down Media types Plain paper, Heavy Paper, Transparency, Label, Envelope Media sizes A4/B5/A5/LGL/LTR/EXE/16K/Custom size Env. COM10/Env. Monarch/Env. C5/Env. DL	

				Operation Panel 2 LED Indicators, 2 Operation Key Device Memory 32MB Dimensions (W x D x H) 364 x 249 x 199mm Weight Approx. 5.0kg (Without Cartridge) Noise Level*4 During Operation: Sound Power Level: 6.53B or less Sound Pressure Level: Approx. 49.3dB During Standby: Sound Power Level: Inaudible*5 Sound Pressure Level: Inaudible*5 Maximum Power Consumption 870W Average Power Consumption During Operation: Approx. 330W During Standby: Approx. 1.8W During Sleep: Approx. 0.8W Energy Star TEC Typical Electricity Consumption) 0.47kWh/week Operating Environment Temperature: 10~30°C Humidity: 20% to 80% RH (no condensation) Power Requirement 220 - 240V (±10%), 50 / 60Hz (±2Hz) Toner Cartridge*6 Cartridge 325: 1,600 pages (Bundled Cartridge: 700 pages) Monthly Duty Cycle*7 Up to 5,000 pages Recommended Monthly Print Volume 200 - 800 pages	width 76.2~216mm x length 188~356mm Dimensions (W x D x H) 364 mm x 249 mm x 199 mm Weight Approx. 5.0 kg Memory 32 MB Interface and connectivity USB 2.0 Hi-Speed Garantie 24 luni	
Lotul 6. Wireless dual-band router	Mikrotik RBD53iG-5HacD2HnD, hAP ac3	China	Mikrotik	Specificatii minime: Architecture ARM 32bit CPU IPQ-4019 CPU core count 4 CPU nominal frequency 716 MHz Dimensions 251 x 129 x 39 mm Operating System RouterOS Size of RAM 256 MB Storage size 128 MB Storage type NAND Tested ambient temperature -40°C to 70°C Wireless capabilities Wireless 2.4 GHz Max data rate 300 Mbit/s Wireless 2.4 GHz number of chains 2 Wireless 2.4	Mikrotik RBD53iG-5HacD2HnD, hAP ac3 ARM 32bit CPU IPQ-4019 CPU core count 4 CPU nominal frequency 716 MHz Dimensions 251 x 129 x 39 mm Operating System RouterOS Size of RAM 256 MB Storage size 128 MB Storage type NAND Tested ambient temperature -40°C to 70°C Wireless capabilities Wireless 2.4 GHz Max data rate 300 Mbit/s Wireless 2.4 GHz number	

				GHz standards 802.11b/g/n Antenna gain dBi for 2.4 GHz 3 Wireless 2.4 GHz chip model IPQ-4019 Wireless 2.4 GHz generation Wi-Fi 4 Wireless 5 GHz Max data rate 867 Mbit/s Wireless 5 GHz number of chains 2 Wireless 5 GHz standards 802.11a/n/ac Antenna gain dBi for 5 GHz 5.5 Wireless 5 GHz chip model IPQ-4019 Wireless 5 GHz generation Wi-Fi 5 AC speed AC1200 Ethernet 10/100/1000 Ethernet ports 5 Number of 1G Ethernet ports with PoE-out 1 Number of USB ports 1 USB Power Reset Yes USB slot type USB type A Max USB current (A) 1 Powering PoE in Passive PoE PoE in input Voltage 18-28 V Number of DC inputs 2 (DC jack, PoEIN) DC jack input Voltage 12-28 V Max power consumption 30 W Max power consumption without attachments 12 W FAN count Passive PoE-out PoE-out ports Ether5 PoE out Passive PoE Max out per port output (input < 30 V) 0.5 A Max total out (A) 0.5 A	of chains 2 Wireless 2.4 GHz standards 802.11b/g/n Antenna gain dBi for 2.4 GHz 3 Wireless 2.4 GHz chip model IPQ-4019 Wireless 2.4 GHz generation Wi-Fi 4 Wireless 5 GHz Max data rate 867 Mbit/s Wireless 5 GHz number of chains 2 Wireless 5 GHz standards 802.11a/n/ac Antenna gain dBi for 5 GHz 5.5 Wireless 5 GHz chip model IPQ-4019 Wireless 5 GHz generation Wi-Fi 5 AC speed AC1200 Ethernet 10/100/1000 Ethernet ports 5 Number of 1G Ethernet ports with PoE-out 1 Number of USB ports 1 USB Power Reset Yes USB slot type USB type A Max USB current (A) 1 Powering PoE in Passive PoE PoE in input Voltage 18-28 V Number of DC inputs 2 (DC jack, PoEIN) DC jack input Voltage 12-28 V Max power consumption 30 W Max power consumption without attachments 12 W FAN count Passive PoE-out PoE-out ports Ether5 PoE out Passive PoE Max out per port output (input < 30 V) 0.5 A Max total out (A) 0.5 A. Garantie 36 luni	
Lotul 8. DVD/C D reader	HITACHI-LG, DVD+/-RW, 8x, GP57ES40	China	HITACHI-LG	Specificatii minime: External DVDRW Drive, Portable Slim - 14mm, Super-Multi DVDR+8x/-8x, RW+6x/-6x, DL+6x, RAM 5x, USB2.0, Black, Retail	HITACHI-LG, DVD+/-RW, 8x, GP57ES40, extern, USB2.0, slim, silver. Garantie 24 luni	

Semnatura: _____ Numele, Prenumele: Constantin Alexandru În calitate de: director
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