

**Specificații tehnice**

Numărul procedurii de achiziție: ocds-b3wdp1-MD-1737730447900 din 24.01.2024
Obiectul achiziției: Accesorii pentru tehnica de calcul, pieselor de schimb și a materialelor consumabile pentru a. 2025

Denumirea bunurilor/serviciilor	Denumirea modelului bunului/serviciului	Țara de origine	Producătorul	Specificarea tehnică deplină solicitată de către autoritatea contractantă	Specificarea tehnică deplină propusă de către ofertant	Standarde de referință
1	2	3	4	5	6	7
<b>Bunuri/servicii</b>						
Lotul 2. Placa Video	Biostar Radeon RX550	China	Biostar	4GB GDDR5 //, 4GB GDDR5, 128 bit, Engine 1183MHz, Memory 6000MHz, Active Cooling, DVI-D *1, HDMI-2.0b *1, Display Port-1.4 *1, Recommended PSU -350W	Biostar Radeon RX550 AMD Radeon RX 550 4 GB GDDR5 128 bit	
Lotul 3. Placa Materna	Asrock B450M-HDV R4.	China	Asrock	R4.0, Socket AM4, AMD Promontory B450 (2/3/4G/5/5G Gen CPU), CPU graphics, D-Sub, HDMI, DVI-D, Dual 2xDDR4-3200, 1xPCIe x16 3.0, 1xPCIe x1 2.0, 4 xSATA3, RAID, 1 x Ultra M.2(Gen3 x4 SATA3), 1 x RJ-45 LAN, 2xUSB 2.0, 1xUSB 3.1 Gen1, mATX	Asrock B450M-HDV R4.0 AMD B450 Socket AM4 micro ATX Supports AMD AM4 Socket Ryzen™ 2000, 3000, 4000 G-Series, 5000 and 5000 G-Series Desktop Processors Supports DDR4 3200+ (OC) 1 PCIe 3.0 x16, 1 PCIe 2.0 x1 Graphics Output: HDMI, DVI-D, D-Sub Memory 2 x DDR4 DIMM Slots Supports Triple Monitor	

					7.1 CH HD Audio (Realtek ALC887 Audio Codec), ELNA Audio Caps 4 SATA3, 1 Ultra M.2 (PCIe Gen3x4 & SATA3) 6 USB 3.1 Gen1 (2 Front, 4 Rear) Realtek Gigabit LAN	
Lotul 4. SSD	2.5" SSD 256GB GOODRAM CX400 SSDPR- CX400-256-G2	Polonia	GOODRAM	SSD SATA III 250 GB	2.5" SSD 256GB GOODRAM CX400 Gen.2, SATAIII, Read: 550 MB/s, Write: 480 MB/s, 3D NAND TLC SSDPR-CX400-256-G2	
Lotul 5. HDD	Seagate SkyHawk ST8000VX010	China	Seagate	HDD din seria specializată, conceput pentru a funcționa în sisteme de supraveghere video 24/7, capacitate 8TB, factor de formă 3.5", interfață SATA 6 Gb/s, AllFrame și Advanced Format Technology, 7200 rpm, 256MB cache.	Seagate SkyHawk internal hard drive 8 TB 256 MB 3.5" Serial ATA III (ST8000VX010)	
Lotul 6. Termopasta	PASTA SILICONICA GEMBIRD 3.0 g „TG-G3.0-01	China	GEMBIRD	Thermal Paste Silver Tim Thermal Paste, 3g, Operation Temperature -50°C~220° C, Silver gray	PASTA SILICONICA GEMBIRD 3.0 g „TG-G3.0-01”	
Lotul 7. Powerline adapter	Powerline Adapter/Access Point Wi-Fi AC TP- Link, TL-WPA7617 KIT	China	TP-Link	AV1000 Powerline Adapter Starter Kit, Compact Size, 1000Mbps Powerline Datarate, 2 Gigabit LAN Port, HomePlug AV, Green Powerline, Plug and Play, Pair Button, Range 300 meters in house	Powerline Adapter/Access Point Wi- Fi AC TP-Link, TL-WPA7617 KIT, AV1000, 1xGbit Port, Passthrough Homeplug AV2 standard compliant - Provides users with stable, high-speed data transfer rates of up to 1000 Mbps on a line length of up to 300 meters Dual band 802.11ac Wi-Fi - AC1200 dual band Wi-Fi (867Mbps on 5GHz & 300Mbps on 2.4GHz) allows streaming, gaming, emailing, browsing and posting on your wireless devices, throughout your home Wi-Fi Auto-Sync - Simply copy your router's Wi-Fi settings and apply any changes across the secure powerline network with Wi-Fi Clone and Wi-Fi Move Gigabit Ethernet Port - Provide reliable high-speed wired connections	

					for game consoles, smart TVs, and NAS Plug, Pair and Play - Quickly set up a secured Powerline network	
Lotul 8. Switch 8 port	TP-LINK LS1008G	China	TP-Link	8-port Gigabit Switch, 8 10/100/1000M RJ45 ports, plastic case, LiteWave, Green Technology	TP-LINK LS1008G 8-Port Gigabit Desktop Switch, 5 10/100/1000Mbps RJ45 ports, plastic case, Green Technology	
Lotul 9. Switch PoE	5-port 10/100M TP-LINK PoE Switch, TL-SF1005LP	China	TP-Link	4-Port Long Range PoE Switch	5-port 10/100M TP-LINK PoE Switch, TL-SF1005LP, with 4 Port PoE, 41W Budget, steel case	
Lotul 11. USB WiFi	USB2.0 Nano Wi-Fi N LAN Adapter Mercusys "MW150US",	China	Mercusys	Wireless Lite-N USB Adapter	USB2.0 Nano Wi-Fi N LAN Adapter Mercusys "MW150US", 150Mbps	
Lotul 12. CPU	AMD Ryzen 3 3200G	China	Ryzen	Socket AM4, 3.6-4.0GHz (4C/4T), 4MB L3, Integrated Radeon Vega 8 Graphics, 12nm 65W, tray	APU AMD Ryzen 3 3200G (3.6-4.0GHz, 4C/4T,L2 2MB,L3 4MB,12nm, Vega 8 Graphics, 65W), Socket AM4	
Lotul 13. Tastatura	Keyboard Esperanza Titanium TKR101	China	Esperanza	103-RU Standard Keyboard, USB, Black	Keyboard Esperanza Titanium TKR101 - Russian Layout / Office keyboard standard, 107 buttons, USB	
Lotul 15. USB Hub	HUB extern SPACER - SPHB-USB-4U-01	China	SPACER	USB Hub, 4 Ports, USB 2.0, 480 Mbit/s	SPACER, porturi USB:USB 3.0 X 1, USB 2.0 x 3, conectare prin USB 3.0, cablu 1m, aluminiu	
Lotul 17. USB Flash	MEMORIE USB 3.2 ADATA 64 GB - AUV150-64G-RBK	China	ADATA	64GB USB3.2 Black/Blue, (Read 100 MByte/s, Write 12 MByte/s)	USB 3.2 ADATA 64 GB, cu capac, carcasa plastic, negru, „AUV150-64G-RBK”	
Lotul 20. Video registrator	NVR 16CH POE 4K ACUSENS 2XSATA „DS-7616NXI-K2/16P	China	HIKVISION	(16 PoE) PoE registrator 16 canale 2 x SATA HDDs up to 10 TB.	NVR 16CH POE 4K ACUSENS 2XSATA „DS-7616NXI-K2/16P	
Lotul 21. Adapter HDMI-VGA	Gembird A-HDMI-VGA-03 video cable adapter	China	Gembird	Adapter A-HDMI-VGA-03, HDMI to VGA and audio adapter cable, single port, Black	Gembird A-HDMI-VGA-03 video cable adapter 0.15 m HDMI Type A (Standard) VGA (D-Sub) Black	
Lotul 23. Camera de supraveghere interioară cu microfon	Camera de supraveghere IP Turret 2MP Hikvision DS-	China	HIKVISION	PoE 1/2,7” 2 Megapixel CMOS, 2MP (1920 %3F 1080) @25/30 fps , Lux Color 0.215lux /F2.0(color),0,324lux/F2.0(IR on), H264, объектив 2.8мм (105°) . POE	Camera de supraveghere IP Turret 2MP Hikvision DS-2CD1323G2-LIU(2.8MM), lentila fixa 2.8mm, iluminare min: Color: 0.005 Lux @	

	2CD1323G2-LIU(2.8MM)				(F1.6, AGC ON),B/W: 0 Lux cu IR 30m, microfon incorporat, alarma la evenimente: Motion detection (support alarm triggering by specified target types (human and vehicle)),video tampering alarm,exception, alimentare: 12 VDC ± 25%, 0.4 A, max. 5 W, Ø 5.5 mm coaxial power plug, protectie: IP67, dimensiuni: Ø110 mm × 89.2 mm, greutate: 340g, temperatura de functionare: -30 °C to 60 °C.	
Lotul 24. Camera de supraveghere exterioară	DS-2CD1067G2-LUF	China	HIKVISION	6 Mp, 1/2,7" 6Mp progressive scan CMOS, WDR(120dB), 5Mp@20fps (3200 %3F 1800) 5Mp@25fps ONVIF, PSIA, CGI, Day/Night(ICR), BLC, HLC, 3DNR, AWB, AGC, BLC ICR фильтр, DC12V, PoE (802.3af), Max 1,8W, IP67, POE	DS-2CD1067G2-LUF IP Camera (ColorVu, Motion Detection 2.0 Bullet 6Mpx 2.8 mm) Image Sensor 1/2.4" Progressive Scan CMOS Max. Resolution 3200 × 1800 Min. Illumination Color: 0.001 Lux @ (F1.0, AGC ON), 0 Lux with light Shutter Time 1/3 s to 1/100,00 s Day & Night 24/7 color imaging Angle Adjustment Pan: 0° to 360°, tilt: 0° to 90°, rotate: 0° to 360°	
Lotul 25. Prelungitor 6 socket /3m	Prelungitor cu protectie Esperanza ELK218K	China	Esperanza	6 Sockets, 3.0m,Black, flame-retardant material	Prelungitor cu protectie Esperanza ELK218K, 3.0m, 6 sockets, switch ON/OFF, 16A, Black	

Semnat: \_\_\_\_\_  
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În calitate de: director