

Specificații tehnice (F4.1)

[Acest tabel va fi completat de către ofertant în coloanele 3, 4, 5, 7, iar de către autoritatea contractantă – în coloanele 1, 2, 6, 8]

Numărul procedurii de achiziție: ocds-b3wdp1-MD-1624617722337 din 12.07.2021							
Denumirea procedurii de achiziție: Surse de alimentare electrică continuă							
Cod CPV	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
1	2	3	4	5	6	7	8
31154000-0	Lotul nr. 1: Surse de alimentare electrică continuă (UPS 1500VA)	5PX1500iRTN Eaton 5PX 1500i RT2U Netpack	China	Eaton	<p>Caracteristici tehnice minime:</p> <ol style="list-style-type: none"> Montarea - RACK IT 19", 2U, kit de montare Topologie UPS, Line Interactive Capacitate putere activă minimum, kVA: 1,5kVA Capacitate putere actuală minimum, kW: 1,2kW Tensiunea de intrare, V: 230V Marja de tensiune reglabilă la intrare, V: 170-280V Tensiunea de ieșire, V: 230V Frecvența, Hz: 50Hz Acumulatori fără întreținere Durata de viața a acumulatorilor minimum, ani: 5 ani Timpul de backup la sarcina de 50% minimum, min: 16 min Timpul de backup la sarcina de 100% minimum, min: 5 min Prize de intrare C14, 10A minimum: 1 	<p>5PX1500iRTN Eaton 5PX 1500i RT2U Netpack Montarea - RACK IT 19", kit de montare Rating (VA/W) 1500 VA / 1350 W, Format RT2U (tower / rack 2U), Topologie UPS, Technology Line-Interactive High Frequency (Pure Sinewave, Booster + Fader), kVA: 1kVA-3kVA, Tensiunea de intrare, V: 230V , Input voltage and frequency ranges without using batteries 160 V-294 V (adjustable to 150 V-294 V) 47 to 70 Hz (50 Hz system), 56.5 to 70 Hz (60 Hz system), 40 Hz in low-sensitivity mode, Output voltage and frequency 230 V (+/-10%) (Adjustable to 200 V / 208 V / 220 V / 230 V / 240 V), 50/60 Hz +/- 0.1% (autosensing), Connections:</p>	<p>EN 62040-1 EN 62040-2</p>

				<p>14. Prize de ieșire C13, 10A minimum: 8</p> <p>15. Cablul de alimentare cu lungimea minimă, m: 1,5m</p> <p>16. Dotarea UPS cu interfața de monitorizare de la distanță - Conectarea LAN RJ45, TCP/IP, HTTPS, SNMP, SMTP, notificare prin e-mail, SNMP trap, telnet, ssh, etc.</p> <p>17. Dotarea UPS cu interfața de monitorizare local – display LCD pentru informare statut și configurare</p> <p>18. Versiunea de firmware actualizată la data livrării</p> <p>19. Termen de garanție minimum, luni: 24 luni</p>	<p>Input 1 IEC C14 (10 A) socket</p> <p>Outputs 8 IEC C13 (10 A), Remotely controlled sockets 2 groups of 2 x IEC C13 (10 A), Additional outputs with HS MBP</p> <p>4 FR/Schuko sockets or 3 BS sockets or 6 IEC 10 A sockets or terminal blocks (HW version), Additional outputs with FlexPDU</p> <p>8 FR/Schuko sockets or 6 BS sockets or 12 IEC 10 A sockets, Batteries,</p> <p>Typical backup times for 50 and 70% load*,</p> <p>5PX 19/11 mn,</p> <p>Interfaces:</p> <p>Communication ports: 1 USB port + 1 RS232 serial port and relay contacts (USB and RS232 ports cannot be used simultaneously) + 1 mini terminal block for remote ON/OFF and Remote Power Off</p> <p>Communications card slots</p> <p>1 slot for NMC Minislot card (included in Netpack versions) or NMC ModBus/JBus or MC Contacts/Serial,</p> <p>Operating temperature 0 to 40°</p> <p>Noise Level < 45 dBA</p> <p>Performance - Safety – EMC</p>	
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						IEC/EN 62040-1 (Safety), IEC/EN 62040-2 (EMC), IEC/EN 62040-3 (Performance), Approvals CE, CB report, TÜV Graphical LCD display, Clear information on UPS status and measurements - Enhanced configuration capabilities - Available in 7 languages, Garantie: 3 ani (electronic), 2 ani (baterii)	
31154000 - 0	Lotul nr. 2: Surse de alimentare electrică continuă (UPS 3000VA)	5PX3000iRTN Eaton 5PX 3000i RT2U Netpack	China	Eaton	Caracteristici tehnice minime : 1. Montarea - RACK IT 19", 2U, kit de montare 2. Topologie UPS, Line Interactive 3. Capacitate putere activă minimum, kVA: 3kVA 4. Capacitate putere actuală minimum, kW: 2,7kW 5. Tensiunea de intrare, V: 230V 6. Marja de tensiune reglabilă la intrare, V: 170 - 280V 7. Tensiunea de ieșire, V: 230V 8. Frecvență, Hz: 50Hz 9. Acumulatoare fără întreținere 10. Durata de viața a acumulatoarelor minimum, ani: 5 ani 11. Timpul de backup la sarcina de 50% minimum, min: 10 min 12. Timpul de backup la sarcina de 100% minimum, min: 3 min	5PX3000iRTN Eaton 5PX 3000i RT2U Netpack Montarea - RACK IT 19", kit de montare Rating (VA/W) 3000 VA / 2700 W Format RT2U Topologie UPS, Technology Line-Interactive High Frequency (Pure Sinewave, Booster + Fader) kVA: 3kVA-5KVA Tensiunea de intrare, V: 230V Input voltage and frequency ranges without using batteries 160 V-294 V (adjustable to 150 V-294 V) 47 to 70 Hz (50 Hz system), 56.5 to 70 Hz (60 Hz system), 40 Hz in low-sensitivity mode Output voltage and frequency 230 V (+6/-10%) (Adjustable to 200 V / 208 V / 220 V / 230 V / 240 V), 50/60 Hz +/- 0.1% (autosensing)	EN 62040-1 EN 62040-2

				<p>13. Prize de intrare C20, 16A minimum: 1</p> <p>14. Prize de ieșire C13, 10A minimum: 8</p> <p>15. Prize de ieșire C19, 16A minimum: 1</p> <p>16. Cablul de alimentare cu lungimea minimă, m: 1,5m</p> <p>17. Dotarea UPS cu interfața de monitorizare de la distanță - Conectarea LAN RJ45, TCP/IP, HTTPS, SNMP, SMTP, notificare prin e-mail, SNMP trap, telnet, ssh, etc.</p> <p>18. Dotarea UPS cu interfața de monitorizare local – display LCD pentru informare statut și configurare</p> <p>19. Versiunea de firmware actualizată la data livrării</p> <p>20. Termen de garanție minimum, luni: 24 luni</p>	<p>Connections</p> <p>Input 1 1 IEC C20 (16 A) socket</p> <p>Outputs 8 IEC C13 (10 A) sockets 1 IEC C19 (16 A) socket</p> <p>Remotely controlled sockets 2 groups of 2 x IEC C13 (10 A), Additional outputs with HS MBP</p> <p>4 FR/Schuko sockets or 3 BS sockets or 6 IEC 10 A sockets or terminal blocks (HW version), Additional outputs with FlexPDU</p> <p>8 FR/Schuko sockets or 6 BS sockets or 12 IEC 10 A sockets, Batteries</p> <p>Typical backup times for 50 and 70% load*</p> <p>5PX 14/9 mn</p> <p>Interfaces</p> <p>Communication ports: 1 USB port + 1 RS232 serial port and relay contacts (USB and RS232 ports cannot be used simultaneously) + 1 mini terminal block for remote ON/OFF and Remote Power Off</p> <p>Communications card slots</p> <p>1 slot for NMC Minislot card (included in Netpack versions) or NMC ModBus/JBus or MC Contacts/Serial,</p> <p>Operating temperature 0 to 40°</p> <p>Noise Level < 50 dBA</p> <p>Performance - Safety – EMC</p>	
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						IEC/EN 62040-1 (Safety), IEC/EN 62040-2 (EMC), IEC/EN 62040-3 (Performance), Approvals CE, CB report, TÜV, Graphical LCD display, Clear information on UPS status and measurements - Enhanced configuration capabilities - Available in 7 languages, Garantie: 3 ani (electronic), 2 ani (baterii)	
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Semnat: _____ Numele, Prenumele: Constantin Alexandru În calitate de: director
 Ofertantul: Triomac SRL Adresa: Orhei, str Stefan cel Mare 3, of 16