

ANUNȚ DE PARTICIPARE

privind achiziționarea Reutilarea carului mobil Mercedes
prin procedura de achiziție: *Licitație deschisă*

1. Denumirea autorității contractante: *IP Compania „Teleradio-Moldova”*
2. IDNO: *1004600050558*
3. Adresa: *str. Miorița 1, mun. Chișinău*
4. Numărul de telefon/fax: *022 721047, 022 723352, 022 406935, 068760600*
5. Adresa de e-mail și de internet a autorității contractante: trm@trm.md, www.trm.md
6. Adresa de e-mail sau de internet de la care se va putea obține accesul la documentația de atribuire: e-mail: achizitii@trm.md, (*documentația de atribuire este anexată în cadrul procedurii în SIA RSAP , MTender*).
7. Tipul autorității contractante și obiectul principal de activitate (dacă este cazul, mențiunea că autoritatea contractantă este o autoritate centrală de achiziție sau că achiziția implică o altă formă de achiziție comună): *Instituție Publică*
8. Cumpărătorul invită operatorii economici interesați, care îi pot satisface necesitățile, să participe la procedura de achiziție privind livrarea/prestarea/ următoarelor bunuri /servicii/lucrări:

Lotul nr. 1 Camere video

Nr. d/o	Cod CPV	Denumirea bunului	Descrierea bunurilor și specificarea tehnică (cerințe minime tehnice)	C-te.	Unitatea de măsură
1.1	32240000-7	VIDEO CAMERA (set)	Studio Camera body, 20x lens kit and 7" viewfinder Camera: Pickup Device 3-chip 2/3-inch type CMOS Effective Picture Elements 1920 x 1080 (H x V) Signal Format HD: 1080/59.94p, 1080/59.94i, 1080/50p, 1080/50i, 1080/29.97PsF, 1080/25PsF, 1080/23.98PsF, 720/59.94p, 720/50p; SD: 480/59.94i, 576/50i Spectrum System F1.4 prism system Built-in Filters CC: Electrical; ND: 1; CLEAR, 2; 1/4ND, 3; 1/16ND, 4; 1/64ND Sensitivity (at 2000 lx, 3200K, 89.9% reflectance) F12 (59.94 Hz), F13 (50 Hz) Signal-to-noise Ratio Typical 60dB *3 (1080/59.94i) Horizontal Resolution 1,000 TV lines or higher Gain -3, 0, 3, 6, 9, 12 dB Shutter Speed 1/100, 1/125, 1/250, 1/500, 1/1000 Shutter Speed (Slow Shutter (SLS)) 2, 3, 4, 5, 6, 7, 8-frame accumulation (only in 1080 mode at 59.94i/p, 50i/p, 29.97PsF, 25PsF) Input/Output Audio Input (CH1) XLR type: 3-pin, female (x1); MIC IN: -60dBu (Up to -20dBu can be set by using menu), balanced; LINE IN: 0dBu, balanced Audio Input (CH2) XLR type: 3-pin, female (x1); MIC IN: -60dBu (Up to -20dBu can be set by using menu), balanced; LINE IN: 0dBu, balanced Prompter/Genlock BNC (x1); Gen-Lock In or Prompter Out Test Output TEST Out (Analog output with/without characters), or HD/SD Sync Out SDI Input/Output BNC (x1) SMPTE ST292-1, for HD Prompter Out or HD Video TrunkIn SDI Output BNC (x1) SMPTE ST425-1/ST292-1/259M; 3G/HD-SDI or SD-SDI selectable connector CCU Optical Fiber (x1), Intercom XLR type: 5-pin, female (x1) Earphone Output Stereo mini jack (x1) Lens 12-pin (x1) Viewfinder 20-pin (1), for HDVF only Remote 8-pin (x1) TRUNK Input/Output TRUNK LINE D-sub 9-pin, female (x1) : RS-232C, or Remote 8pin : RS-422A EXT Input/Output (in TRUNK I/O) D-sub 9-pin, female (x1) USB USB 2.0 (x1) DC Input XLR-type 4-pin (x1), DC 10.5 V to 17 V DC Output 4-pin (x1), DC 10.5 V to 17 V, 1.5 A (max.) Viewfinder Display Screen Size min. 7 inch diagonal Aspect Ratio16:9 Picture Elements1920(H) x 1080(V) RGB stripe array Lens	5	buc.

			Lens Mount - 2/3-inch B4 Bayonet Focal Length 8.2mm (11/32 inches) to 164mm (6 1/2 inches) Zoom Servo/Manual selectable Zoom Ratio 20 x Maximum Relative Aperture 1: 1.9 Iris Auto/Manual selectable F1.9 to F16 and C (Close) Focus Full manual focus 900 mm to ∞ (MACRO OFF) 10 mm to ∞ (MACRO ON, Wide) Filter Thread M82 mm, pitch 0.75 mm Macro On/Off switchable <i>Include accessories</i> Tally Number Plate (0~9) Viewfinder Cable 20pin (1) Lens Mount Cap (1) V-shoe (1), Viewfinder Hood (1) Camera Operation Guide and Operating Instructions		
1.2	32200000-5	Full-Servo set for Lenses (compatibil cu camera video de la pozitia nr.1.1)	Full digital Lens Zoom/Focus remote control kit The kit includes: Digital Focus Servo Demand Digital Zoom Servo Demand Focus Positional Servo Module Adapter Cable	5	buc.
1.3	32200000-5	CAMERA CONTROL UNIT (compatibil cu camera video de la pozitia nr.1.1)	Camera control unit <i>General</i> Power Requirements AC 100 V to 240 V, 2.2A (max), 50/60 Hz Dimensions - Rack Mounting Signal Format - 4K 2160 : 59.94p, 50p (2SI, SQD, Level-A/B) HD 1080: 59.94p, 59.94i, 50p, 50i, 29.97PsF, 25PsF, 23.98PsF, HD 720 : 59.94p, 50p SD 480 : 59.94i, 576: 50i <i>Input/Output</i> connector Camera Optical Fiber selectable Intercom (on the front panel)XLR type: 5-pin, female (x1) Intercom/Tally/Program D-sub 25-pin, female (x1); INTERCOM (PROD, ENG), 4Wire/RTS/Clear-Com, 0 dBu; PGM 1 system, -20/0/+4 dBu; PREVIEW Remote8-pin (x1) Trunk D-sub 9-pin, female (x1) RS-232C/RS-422A, 1 system LAN8-pin (x1) Reference BNC (x2), In: HD: SMPTE 274M, Tri-Level Sync, 0.6 Vp-p, 75 Ω SD: Black Burst (NTSC: 0.286 Vp-p, 75 Ω / PAL: 0.3 Vp-p, 75 Ω), Out: Loop-Through Prompter BNC (x2), In: VBS, 1.0 Vp-p, 75 Ω, 1 system, Out: Loop-Through <i>Input</i> AC In(x1), AC 100 V to 240 V Return In VBS1, VBS2BNC (x2), 1.0 Vp-p, 75 Ω, 2 systems Return In SDI1, SDI2BNC (x2) HD SDI, SMPTE ST292-1, 1080: 59.94i, 50i, 29.97PsF, 25PsF, 23.98PsF, 720: 59.94p, 50p SD SDI, 480 : 59.94i, 576: 50i HD Prompter InBNC (x1) HD SDI: SMTPE ST292-1. <i>Output</i> SDI Out (SLOT-1) HD/SDBNC (x4) HD SDI: SMTPE ST2921, 0.8 Vp-p, 75 Ω, SD SDI: SMPTE 259M, 0.8 Vp-p, 75 Ω, HD SDI/SD SDI selectable SDI Out (SLOT-2) 3G/4K/HD Trunk BNC (x4) : 4K/3G SDI 1~4: SMPTE ST425-5, Level-A/B, 0.8 Vp-p, 75 Ω: 2160/59.94p, 2160/50p, 1080/59.94p, 1080/50p, 4K/12G SDI 1, 2: SMPTE ST2082-1, 0.8 Vp-p, 75 Ω: 2160/59.94p, 2160/50p, HD 3G SDI: SMPTE ST425-1, 0.8 Vp-p, 75 Ω: 1080/59.94p, 1080/50p, HD SDI 3, 4: SMPTE ST292-1, HD Trunk 1080/59.94i, 1080/50i, 0.8 Vp-p, 75 Ω, 4K/3G/HD Trunk: Selectable VBS1, 2BNC (x2), VBS 1.0 Vp-p, 75 Ω Pix BNC (x1), VBS/R/G/B (VBS 1.0 Vp-p, 75 Ω) Sync BNC (x1), SMPTE 274-1, HD: tri-level sync, 0.6 Vp-p, 75 Ω SD: composite sync, 0.3 Vp-p, 75 Ω HD SYNC/SD SYNC selectable	5	buc.
1.4	32200000-5	REMOTE CONTROL PANEL (compatibil cu Camera Control Unit de la pozitia nr. 1.3)	Remote control panel The iris and master black adjustment block employs joystick type control. Changes the sensitivity of each primary color (R, G, and B) and corrects the color temperature with adjustment knobs arranged on the panel. Power consumption 4 W Power supply DC 10.5 V to 30 V Input/output connectors , PoE (IEEE802.3af Class2) Ethernet RJ-45 8-pin (X1) , 10BASE-T, 100BASE-TX, 1000BASE-T CCU/CNU Multi-connector 8-pin, female (x1) EXT I/O D-sub 9-pin, female (x1)	5	Buc.
1.5	32200000-5	Cable , Hybrid Optic	Combines optical, electrical, and control signal paths environment outside broadcast cable, Cable Length minimum 200 m, Type of cable - PUR type Include portable fiber optic cable reel	5	buc
1.6	32200000-5	Cable , Hybrid Optic	Combines optical, electrical, and control signal paths environment outside broadcast cable, Cable Length minimum 100 m Type of cable - PUR type Include portable fiber optic cable reel <u>The cables must be able to be connected to cables from position 1.5, to increase the distance.</u>	2	buc
1.7	32200000-5	Cable , Hybrid Optic	Combines optical, electrical, and control signal paths, environment outside broadcast cable for connections between equipment and panel Cable Length minimum 10 m	6	buc
1.8	32200000-5	Termination panel set (compatibil cu socket de la pozitia nr.1.7)	Termination panel with minimum 6 holes, 2-4 RU, angled version (30 degrees) pre-drilled including blank panels panels with stabilizing angled edges, comes with mounting screws for connectors include designation strip with clear protective cover	1	buc
1.9	32200000-5	Fiber Optic Cleaning Kit	Fiber Optic Cleaning Kit for Hybrid Connectors, specified in positions: 1.5; 1.6; 1.7 One click cleaner kit.	1	buc

1.10	32200000-5	SDI Cable	Inner conductor Cross Section Area (mm²) 0.27, Overall Diameter (mm) 0.59 Insulation: Thickness (mm) 1.00, Overall Diameter (mm) 2.59, Foamed Polyethylene Outer Conductor 1: Thickness (mm) 0.06, Overall Diameter (mm) 2.7 Outer Conductor 2: Construction (carr/end/mm) 16/ 7/0.12TA, Pitch (mm) <= 24, Overall Diameter (mm) 3.2, Sheath: Thickness (mm) 0.5, Overall Diameter (mm) 4.2 Rated Voltage AC 60Vrms Temperature Range -20°C ~ +75°C Applicable Specifications UL Type CMR Insulation Resistance >= 1000MΩ-km	200	m
1.11	32200000-5	SDI Connector (compatibil cu SDI cablu de la poziția nr 1.10)	Crimp type 75 Ω BNC plug Insulation 1x1011 Ω 5000MΩ or more. Contact resistance: External contact-1.04 ~ 1.30mΩ, Center contact -1.37~1.45mΩ. Voltage standing 1.1 or less, Interminability Pass, Fixing force of contact with lock mechanism 0.2mm or less Mechanical operation: External contact 0.62~0.96mΩ, Center contact 1.70~1.80mΩ	100	buc
1.12	32200000-5	Multiview (6 Channel)	1 to 6 Channel MultiViewer with SDI and HDMI outputs for 3G/HD/SD and Custom Layouts Support both 3G level A and B on the input and output. Allowing conversion between 3G level A and B. 6 x (3G/HD/SD)-SDI active loop copies of each input Custom Layouts with various standard layouts 16 Character UMD overlay per window with individual enables, custom positioning and size 16 Channel Audio Metering overlay per window with individual enables, custom positioning and size Safe Action and Safe Title overlay per window with individual enables and adjustment Centre Cross overlay per window with individual enable Audio ID overlay Tallies can be applied to either Tally Boxes (Default), Outside Safe Action Area or Border Tally boxes allows for up to 4 Tallies per window (Green, Red, Blue) Load and restore Custom Layouts Fast switching between inputs using Full-Screen scaling Selectable output format in both Full-Screen and Multi-Viewer mode Low latency buffering for each input allowing non-synchronous inputs Linked (3G/HD/SD)-SDI and HDMI outputs 6 x (3G/HD/SD)-SDI inputs with auto detection Each window is independent of the others, allowing any 3G/HD/SD format of any frame rate to be displayed simultaneously Variable aspect ratios per window Pass-Through mode allowing any of the 6 inputs to be selected and routed to both the (3G/HD/SD)-SDI and HDMI outputs Also includes: 32 GPI on 37-pin D-SUB connector for Tallies and Remote Switching RS422/485 on 37-pin D-SUB connector for Dynamic UMD and Tallies via TSL protocol USB port for control and firmware updates Power Supply, HDMI Cable and USB Cable	1	buc
1.13	32200000-5	Multiview (12 Channel)	1 to 12 Channel MultiViewer with SDI and HDMI outputs for 3G/HD/SD Support both 3G level A and B on the input and output. Allowing conversion between 3G level A and B. Custom Layouts with various standard layouts 16 Character UMD overlay per window with individual enables, custom positioning/size 16 Channel Audio Metering overlay per window with individual enables, custom positioning and size Safe Action and Safe Title overlay per window with individual enables and adjustment Centre Cross overlay per window with individual enable Audio ID overlay Tallies can be applied to either Tally Boxes (Default), Outside Safe Action Area or Border Tally boxes allows for up to 4 Tallies per window (Green, Red, Blue) Load and restore Custom Layouts Fast switching between inputs using Full-Screen scaling Selectable output format in both Full-Screen and Multi-Viewer mode Low latency buffering for each input allowing non-synchronous inputs Linked (3G/HD/SD)-SDI and HDMI outputs 12 x (3G/HD/SD)-SDI inputs with auto detection Each window is independent of the others, allowing any 3G/HD/SD format of any frame rate to be displayed simultaneously Variable aspect ratios per window Pass-Through mode allowing any of the 12 inputs to be selected and routed to both the (3G/HD/SD)-SDI and HDMI outputs Also includes: 32 GPI on 37-pin D-SUB connector for Tallies and Remote Switching RS422/485 on 37-pin D-SUB connector for Dynamic UMD and Tallies via TSL protocol USB port for control and firmware updates Power Supply, HDMI Cable and USB Cable	1	buc
1.14	32323100-4	Monitor Rack-Mounted	Connections SDI Video Input -2 SDI inputs automatically switch between SD, HD, 3G, 6G and 12G-SDI. 1x Reclocked video output. 12G-SDI products. Optical Video Input - SFP Optical Fiber connector cage. SDI Video Output - Automatically switches to input selection Multi Rate Support Auto detection of 4K, 2K, HD or standard definition inputs.	2	buc

			Updates and Configuration -USB Ethernet -Gigabit ethernet with loop through. Tally - 9-pin D connector Standards SD Format Support 625i25 PAL HD Format Support 720p50, 720p59.94, 720p60 1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080p47.95, 1080p48, 1080p50, 1080p59.94, 1080p60 1080PsF23.98, 1080PsF24, 1080PsF25, 1080PsF29.97, 1080PsF30 1080i50, 1080i59.94, 1080i60 2Kp23.98 DCI, 2Kp24 DCI, 2Kp25 DCI, 2Kp29.97 DCI, 2Kp30 DCI, 2Kp47.95 DCI, 2Kp48 DCI, 2Kp50 DCI, 2Kp59.94 DCI, 2Kp60 DCI, 2KPsF23.98, 2KPsF24, 2KPsF25, 2KPsF29.97 Ultra HD Format Support 2160p23.98, 2160p24, 2160p25, 2160p29.97, 2160p30, 2160p47.95, 2160p48, 2160p50, 2160p59.94, 2160p60 4K Format Support - 4Kp23.98 DCI, 4Kp24 DCI, 4Kp25 DCI, 4Kp29.97 DCI, 4Kp30 DCI, 4Kp47.95 DCI, 4Kp48 DCI, 4Kp50 DCI, 4Kp59.94 DCI, 4Kp60 DCI SDI Compliance - SMPTE 259M, SMPTE 292M, SMPTE 296M, SMPTE 372M, SMPTE 424M Level A and B, SMPTE 425M, SMPTE 2082. SDI Color Space - REC 601, REC 709 SDI Auto Switching - Automatically selects between SD, HD, 3G, 6G and 12G-SDI. Video Sampling - 4:2:2 and 4:4:4 Display Display Element - 15.6" TFT Active Matrix LCD Display Resolution - 3840 x 2160 pixels Response - 25 ms Contrast Ratio - 1000:1 Color Depth - 16.7 million colors		
1.15	32323100-4	Monitor Rack-Mounted Dual 6G-SDI	Connections SDI Video Input - Automatically switches between SD, HD and 6G-SDI. Reclocked loop through output. SDI Video Output - 1 x 10 bit loop through SD, HD and 6G-SDI switchable. SDI Audio Input - 16 channels embedded in SD, HD and UHD. SDI Audio Output - 16 channels embedded in SD, HD and UHD. Multi Rate Support - Standard definition SDI, high definition SDI and 6G-SDI. Tally - 9-pin D connector Standards SD Format Support - 625i25 PAL HD Format Support - 720p50, 59.94,60; 1080p23.98, 24, 25, 29.97, 30, 50, 59.94, 60; 1080PsF23.98, 24, 25, 29.97, 30; 1080i50, 59.94, 60 2K Format Support - 2K DCI 23.98p, 2K DCI 24p, 2K DCI 25p,2K DCI 23.98PsF, 2K DCI 24PsF, 2K DCI 25PsF Ultra HD Format Support - 2160p23.98, 24, 25, 29.97, 30 SDI Compliance - SMPTE 259M, SMPTE 292M, SMPTE 296M, SMPTE 372M, SMPTE 424M Level B and SMPTE 425M. Audio Sampling - Television sample rate of 48KHz Video Sampling - 4:2:2 and 4:4:4 Color Precision - 8-bit Color Space - YUV and RGB Computer Interface - USB 2.0 for software updates and Ethernet for configuration Colorspace Conversion - Hardware based real time. Scopes - Luminance Waveform, Vectorscope, RGB Parade, YUV Parade, Histogram, Audio phase and level.	1	buc
1.16	32323100-4	Monitor Rack-Mounted Dual 3G-SDI	Connections SDI Video Input - Automatically switches between SD, HD and 3G-SDI. Reclocked loop through output. Multi Rate Support - Auto detection of 2K, HD or standard definition inputs. Updates and Configuration - Via USB 2.0 high speed (480 Mb/s) Ethernet - 10/100 BaseT with loop through. Tally - 9-pin D connector Standards SDI Compliance - SMPTE 259M, SMPTE 292M, SMPTE 296M, SMPTE 372M, SMPTE 424M Level B and SMPTE 425M. SDI Color Space - REC 601, REC 709 SDI Auto Switching - Automatically selects between SD, HD and 3 Gb/s SDI. Video Sampling - 4:2:2 and 4:4:4 SDI Format Support - 625i50 PAL; 720p50, 720p59.94, 720p60, 1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080p50, 1080p59.94, 1080p60, 1080PsF23.98, 1080PsF24, 1080PsF25, 1080PsF29.97, 1080PsF30, 1080i50, 1080i59.94, 1080i60 2K Format Support - 2K DCI 23.98p, 2K DCI 24p, 2K DCI 25p; 2K DCI 23.98PsF, 2K DCI 24PsF, 2K DCI 25PsF Display Display Element - TFT Active Matrix LCD. Display Resolution - 800 x 480 pixels Response - < 15 ms Contrast Ratio - Typically 500:1 Color Depth - 16.7 Million Colors.	5	buc
1.17		Instalare	Instalarea și punerea în funcțiune a sistemului de camere video în carul mobil aflat în dotare; Materiale și elemente pasive/active necesare pentru interconectarea echipamentelor și punerea în funcțiune a acestora; Lucrările de montare, precum și operațiunile de instalare, ajustare;	1	buc.

			Sistemul va fi predat la cheie; Garanția hardware minim 2 ani.		
Total lot 1 = 2 900 000 Lei, fără TVA					

Lot nr.2 Intercom

2.1	32200000-5	Intercom	4-wire eight channel main station. Can be connected to camera CCU. full-duplex communication, clear and loud communication and strong noise resistance. Panel mic connector (the microphone type can be dynamic or electric) Headset connector (XLR-5F) Volume Control Channel button Panel speaker ALL button (microphone audio is sent to all the channels) 4-Wire Channel Connector (Audio in, Audio out) Garanția hardware minim 2 ani.	2	buc
2.2	32240000-7	Intercom Headsets	Dual-Ear Headset, Closed-back, circumaural design provides excellent isolation from background noise Dynamic microphone delivers natural, highly intelligible vocal reproduction with cardioid polar pattern and frequency response optimized for communication in loud environments Ergonomic, lightweight design with adjustable, padded headband for long wearing comfort Flexible boom microphone pivots 270 degrees for left or right side wear Flip-up mute function deactivates the boom microphone when raised vertically away from the mouth Specifications: Headphone Over-Ear (Circumaural), Closed-Back Transducer TypeDynamic, Neodymium magnetDriver Size40 mmFrequency Range15 to 27,000 HzSensitivity (@ 1 kHz)101 dB/mWImpedance (@ 1 kHz)300 Ohms Maximum Input Power1000 mW Microphone TypeDynamic (moving coil)Polar PatternCardioidFrequency Response50 to 15,000 HzOutput Impedance200 OhmsSensitivity (@ 1 kHz, open circuit voltage)-67.0 dBV/Pa (0.45 minimum) Including : cable with 5-pin XLR male connector end	10	buc.
Total lot = 79666,67 Lei, fără TVA					

Lot nr.3 Pupitru audio

3.1	32552400-1	Pupitru audio	Pupitru audio 48 Input Channels 32 Local Mic Inputs (XLR) 2 ¼" Stereo Inputs (TRS) 1 3.5mm Stereo Input 36 Total Busses 12 Stereo Mix (Aux or Group) + Main PAFL Bus 18 Assignable Local Outputs (16 XLR + 2 ¼" TRS) AES Digital Output Dedicated Talkback mic input (XLR) ¼" TRS Headphone out with dedicated control 8 Mute Groups 8 DCA Groups 8 Stereo FX with dedicated FX Returns 7" colour touchscreen 16 Assignable SoftKeys 8 Assignable Soft Rotaries Dedicated physical controls for channel processing(Gain, HPF Frequency, Gate Threshold, Compressor Threshold, Pan, EQ Gain/Frequency/Width) 32+1 Faders with 6 Layers for 192 assignable Channel Strips Motorised faders for sends on faders, GEQ fader flip and mix recall Input processing – Preamp, HPF, Gate, PEQ, Compressor, Delay Mix processing – PEQ, Graphic EQ, Compressor, Delay Fully integrated Automatic Mic Mixing 31 Band Real Time Analyser User Permissions to restrict operator access 300 Scene memories per show USB transfer of Scenes, Libraries, Shows DAW Control driver for MIDI control via USB or TCP/IP Wireless remote mixing apps for iPad and Android <u>Mic/Line Inputs:</u> Balanced XLR, fully recallable Input Sensitivity: -60 to +0 dBu Switchable Pad: -20 dB Analog Gain: 0 to +60 dB, 1 dB steps Maximum Input Level: +30 dBu Input Impedance: >5 kOhms THD+N,Unity Gain (0dB): 0.002%-92 dBu (20 Hz-20 kHz, AES direct out,@ 0 dBu 1kHz) THD+N, Mid-Gain (+30 dB): 0.003% -91 dBu (20 Hz - 20 kHz, AES direct out, @ -30 dBu input 1 kHz) Phantom Power +48V (+3V / -2V) <u>Stereo Line Inputs:</u>	1	buc
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			2 x Balanced, 1/4" (6.3 mm) TRS Jack, half-normalled 1 x Unbalanced 1/8" (3.5 mm) mini jack Input Sensitivity :+4 /0 dBu, nominal Trim: +/-24 dB Maximum Input Level :+22 /+18 dBu Input Impedance: >7 kOhms <u>Analog Outputs:</u> Outputs 1-16: Balanced, XLR Outputs A and B: Balanced 1/4" / 6.3 mm TRS Source: Patchable Output Impedance: <75 Ohms Nominal Output: +4 dBu = 0 dB meter reading Maximum Output Level: +22 dBu Residual Output Noise: -90 dBu (muted, 20 Hz to 20 kHz) <u>Network Connections:</u> Neutrik EtherCON (RJ45) dsnae mode (48 kHz devices): 64 channels assignable dx mode (96 kHz Devices): 32 channels assignable gigaACE (96 kHz Devices): 128 channels assignable Inputs: Fully patchable Outputs: Fully patchable Sync/SRC: Assignable as master audio sync for all modes, SRC 64-channel Includes a the option card for dSnake connections (the audio mixer allows 2 connections for extended audio device) <u>AES Digital Output:</u> Balanced XLR, 2 channel 96 kHz sampling rate (default with SRC bypassed) Switchable Output Sample Rates: 44.1, 48, 88.2, 96 kHz 2.5 Vpp balanced terminated 110 Ohms Dynamic Range -112 dB Frequency Response 20 Hz to 20 kHz (+0/-0.5 dB) Headroom +18 dB Operating Level Internal Operating Level: 0 dBu Alignment dBFS: +18 dBu = 0 dBFS (+22 dBu @ XLR output) Calibration Meter Calibration: 0 dB meter = -18 dBFS (+4 dBu @ XLR output) Sampling Rate 48 kHz +/-100 PPM Converters 24-bit Delta-Sigma <u>Indicators:</u> Meter Peak Indication: -3 dBFS (+19 dBu @ XLR out), multi-point sensing Meter Signal Indication: -48 dBFS (-26 dBu @ XLR out) Meter Type: Fast (peak) response <u>Latency:</u> 1.2 ms (local XLR in to XLR out) 0.7 ms (local XLR in to AES out) Power Mains Power: 100-240 V AC, 50/60 Hz, 150 W maximum Input processing Preamp, HPF, Gate, PEQ, Compressor, Delay Output processing PEQ, Graphic EQ, Compressor, Delay Faders 100 mm, motorized Touchscreen 7" TFT, 800 x 480 resolution Include Dust Covers		
3.2	32351300-1	AudioRack	AudioRack compatibil cu pupitrul audio de la poziția nr. 3.1 <u>16 Mic Preamps Inputs on XLR:</u> Phantom Power LED per Input Balanced, 48 V phantom power Mic/Line Preamp: Fully recallable Input Sensitivity: -60 to 15 dBu Analogue Gain: 5 to 60 dB, 1 dB steps Pad: -20 dB active pad Maximum Input Level: 30 dBu (pad in) Input Impedance: >4 kOhms (pad out), >10 kOhms (pad in) <u>8 XLR Line Outs:</u> Balanced, relay protected Output Impedance: <75 Ohms Nominal Output: 4 dBu = 0 dB meter reading Maximum Output Level: 22 dBu Residual Output Noise: -92 dBu (muted, 20 to 20 kHz) <u>Connection</u> dSNAKE Connection with locking Ethercon port via Cat5 Mains Power 100 to 240 VAC, 50/60 Hz Include CAT 5E Outdoor Cable - 100m	1	buc
3.3		Instalare	Instalarea și punerea în funcțiune a sistemului audio în carul mobil; Materiale și elemente pasive/active necesare pentru interconectarea echipamentelor. Lucrările de montare, precum și operațiunile de instalare, ajustare; Sistemul va fi predat la cheie; Garanția hardware minim 2 ani.	1	buc.
Total lot = 165000 Lei, fără TVA					

Lot nr.4 Teleprompter

4.1	32200000-5	Teleprompter	Professional 17" High Bright Teleprompter <i>General</i> -Full teleprompter package with 70/30 beamsplitter glass and 17" monitor; -LED backlight monitor -Reading Range 6 m -Aspect Ratio: 4:3	3	buc
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			-Brightness: 1000 nits -Build Material: Aluminum -Input Signal: Composite (BNC), HDMI, VGA -Resolution: 1280 x 1024 -Screen Size: 17 -Viewing Angle: 160 Degree (H) / 170 Degree (V) -Beamsplitter Shape Rectangular -Beamsplitter Material Glass -Adjustable Lens Hood, Counterweights -Monitor Supports Image Flip -Tripod Mount Type 1 x 1/4"-20 Female; 1 x 3/8"-16 Female Include: 1 x Teleprompter Base; 1 x Bracket with Glass; 1 x Teleprompter Hood with Boot; 1 x Monitor; 1 x AC Adapter with Cord; 1 x PrompterPro Software; 1 x Counterweight (2 x 2.5lbs); 2 x D-Ring 1/4-20" Screws; 3 x Different Height Camera Mounts		
4.2	32200000-5	SDI Talent Monitor 17" (compatibil cu camera video de la poziția nr.4.1)	<i>General</i> -17" Talent Monitor Add-On Kit; -LED backlight monitor -Aspect Ratio: 4:3 -Brightness: 1000 nits -Build Material: Aluminum -Input Signal: 3G-SDI, HDMI, VGA -Resolution: 1920 x 1080 -Screen Size: 17 -Viewing Angle: 160 Degree (H) / 170 Degree (V) -Monitor Supports Image Flip Include: 1 x Talent Monitor Mount; 1x AC Power Adapter with Cord; 1x VESA Monitor Mount 1x 15mm Rod Adapter; 1x Mounting Knob; 4 x 10mm Screw; 4 x 15mm Screw; 2 x Large Screw; 4 x Riser Washer; Adjustable Plate	3	buc
4.3	32200000-5	Monitor Profesional	3G-SDI/HDMI Field Monitor with Scopes and L-Series Battery Plate Key Features : 9" 1920 x 1200 3G-SDI & HDMI Monitor; Waveform, RGB Parade, Vectorscope; Histogram, Audio Meters, Tally Light ; 450 cd/m² Brightness Spec: Panel Type IPS-Type LCD Display Size 8.9" / 22.6 cm Screen Resolution 1920 x 1200 Viewing Angle Horizontal: 170° / Vertical: 170° Maximum Brightness 450 cd/m2 Contrast Ratio 900:1 In – Video : 1 x BNC (3G-SDI) Output , 1 x HDMI Type A Output 1 x 3BNC (Component) Output , 1 x BNC (Composite) Output 1 x BNC (3G-SDI) Input , 1 x 3BNC (Component) Input 1 x BNC (Composite) Input , 1 x HDMI Type A Input Video Format; SDI (4:2:2 YCC) 1080p, 1080PsF, 1080i, 720p, 480i, 576i HDMI ; 1080p, 1080PsF, 1080i, 720p, 480i, 576i DC Input Power 7 to 24 VDC Supplied : Monito, L Type battery plate, AC adapter, Table stand, Sun Hood	3	buc
Total lot = 170 000 Lei, fără TVA					

9. Admiterea sau interzicerea ofertelor alternative: *Nu se admite*

10. Termenii și condițiile de livrare/prestare/executare solicitate: *Livrarea bunurilor se va realiza în termen de 70 de zile de la intrarea în vigoare a contractului, iar prestarea serviciilor în decurs de 20 de zile de la solicitarea Cumpărătorului.*

11. Termenul de valabilitate a contractului: **31.12.2020**

12. Scurta descriere a criteriilor privind eligibilitatea operatorilor economici care pot determina eliminarea acestora și a criteriilor de selecție; nivelul minim (nivelurile minime) al (ale) cerințelor eventual impuse; se menționează informațiile solicitate (DUAE, documentație):

Nr. d/o	Descrierea criteriului/cerinței	Mod de demonstrare a îndeplinirii criteriului/cerinței:	Obligativitatea
1	Oferta	Formularul F3.1, F4.1, F4.2, semnat electronic.	Da
2	DUAE Documentului Unic de Achiziții European	Documentului Unic de Achiziții European semnat electronic	Da
3	Garanția pentru ofertă 1% din valoarea ofertei fără TVA	a) <i>Garanție pentru ofertă (emisă de o bancă comercială) conform formularului F3.2 din secțiunea a 3-a – Formulare pentru depunerea ofertei sau</i>	Da

		b) <i>Garanția pentru ofertă prin transfer la contul autorității contractante, conform următoarelor date bancare:</i> <i>Beneficiarul plății: IP Compania „Teleradio-Moldova”</i> <i>Denumirea Băncii: BC „Moldindconbank” SA</i> <i>Codul fiscal: 1004600050558</i> <i>Contul de decontare:</i> <i>MD47ML000000002251206328</i> <i>Contul bancar: MOLDM2X306</i> <i>cu nota “Pentru garanția pentru ofertă la procedura de achiziție publică nr. _____ din _____”</i> <i>Semnat electronic.</i>	
4	Dovada înregistrării persoanei juridice	Certificat/decizie de înregistrare a întreprinderii sau extras - copia originalului semnat electronic.	Da
5	Lista fondatorilor	Numele, Prenumele, cod. Personal sau extrasul de la Camera Inregistrarii de Stat (copia originalului) confirmată prin <i>semnatura electronica</i> .	Da
6	Minim ani de experiență specifică în livrarea bunurilor și/sau serviciilor similare	Ofertantul va avea minim 5 ani de experiență specifică în livrarea bunurilor similare. Pentru demonstrarea îndeplinirii acestei cerințe operatorul economic va anexa acte doveditoare (contracte executate sau în derulare, scrisori de recomandare, etc.) <i>Semnat electronic.</i>	Da
7	Certificat de atribuire a contului bancar	Eliberat de banca deținătoare de cont - copia originalului confirmată prin <i>semnatura electronica</i> .	Da
8	Certificat de efectuare sistematică a plății impozitelor, contribuțiilor	Eliberat de Inspectoratul Fiscal sau alte organe competente din țara participantului (valabilitatea certificatului - conform cerințelor Inspectoratului Fiscal al Republicii Moldova sau alt organ- pentru nerezidenți) - copia originalului confirmată prin <i>semnatura electronica</i> .	Da
9	Formular informativ despre participant	Formularul F3.3 semnat electronic.	Da
10	Neimplicarea în practici frauduloase și de corupere	Declarație pe proprie răspundere, completată în conformitate cu Formularul (F 3.4) semnat electronic.	Da
11	Ultimul raport financiar	copie – confirmată prin semnătura și ștampila Participantului; Semnat electronic.	Da
12	Neimplicarea în situațiile descrise în art. 19 al Legii privind achizițiile publice nr. 131 din 03.07.2015	Declarație pe proprie răspundere, completată în conformitate cu Formularul (F 3.5) semnat electronic.	Da

13. Tehnici și instrumente specifice de atribuire (dacă este cazul specificați dacă se va utiliza acordul-cadru, sistemul dinamic de achiziție sau licitația electronică): *Licitație electronică.*

14. Criteriul de evaluare aplicat pentru adjudecarea contractului: *Prețul cel mai scăzut pe lot*

15. Termenul limită de depunere/deschidere a ofertelor: **24.09.2020, ora 14:00**

16. Adresa la care trebuie transmise ofertele sau cererile de participare:

Ofertele sau cererile de participare vor fi depuse electronic prin intermediul SIA RSAP

17. Termenul de valabilitate a ofertelor: *60 de zile*

18. Locul deschiderii ofertelor: *SIA RSAP Mtender*
Ofertele întârziate vor fi respinse.

19. Limba sau limbile în care trebuie redactate ofertele sau cererile de participare: *limba de stat. Operatorii economici nerezidenți vor prezenta înscrisurile însoțite de traducere în limba română sau rusă.*

20. Respectivul contract se referă la un proiect și/sau program finanțat din fonduri ale Uniunii Europene: *Nu*

21. Denumirea și adresa organismului competent de soluționare a contestațiilor:
Agenția Națională pentru Soluționarea Contestațiilor
 Adresa: mun. Chișinău, bd. Ștefan cel Mare și Sfânt nr.124 (et.4), MD 2001;
 Tel/Fax/email: 022-820 652, 022 820-651, contestatii@ansc.md
22. Data publicării anunțului de intenție sau, după caz, precizarea că nu a fost publicat un astfel de anunț: BAP nr. 6 din 11.02.2020
23. Data transmiterii spre publicare a anunțului de participare: **19.08.2020**
24. În cadrul procedurii de achiziție publică se va utiliza/accepta:

Denumirea instrumentului electronic	Se va utiliza/accepta sau nu
depunerea electronică a ofertelor sau a cererilor de participare	da
sistemul de comenzi electronice	da
facturarea electronică	da
plățile electronice	da

Conducătorul grupului de lucru:

Vulpe Constantin