Specificaţii tehnice

Numărul procedurii de achiziție: ocds-b3wdp1-MD-1724398934057 din 23.08.2024

Obiectul achiziției: Echipamente IT necesare în cadrul Proiectului Erasmus+ KA2 RE-GRAD — 101128817 – "REFORMING UNDERGRADUATE EDUCATION FOR GREEN AND SUSTAINABLE DEVELOPMENT IN ARMENIA AND MOLDOVA"

Denumirea bunurilor/serviciilor	Denumirea modelului bunului/serviciului	Țara de origine	Produ- cătorul	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
Bunuri/servicii						
LOT 6 Video and Audio-Conferencing System						
Lotul 6. Video conferencing equipment	Rally Plus Video Conferencing Camera System	China	Logitech	Video conferencing equipment - Black with Mounting Kit (PTZ camera with ceiling installations) and 2x Mic ceiling Mount. Compatible software: Video noise reduction, Low-light saturation optimization, Renders natural skin tones for each participant on camera, Human figure detection, Auto-frame participants at meeting, Auto-reframe participants during meetings, able to distinguish human speech from other sounds, Acoustic Echo Cancellation, Voice Activity Detector,	Rally Plus Video Conferencing Camera System (960-001224) Black +RALLY MOUNTING KIT (939- 001644) + 2 x RALLY MIC POD MOUNT (952-000020) Compatible software: Video noise reduction, Low-light saturation optimization, Renders natural skin tones for each participant on camera, Human figure detection, Auto-frame participants at meeting, Auto-	

Background noise suppression, Auto-level	reframe participants during
loud and soft voices, low distortion.	meetings, able to distinguish
Camera: 1xCamera, PTZ imaging system,	human speech from other sounds,
USB 3.0 Type-C cable min. 2m, Power	Acoustic Echo Cancellation, Voice
adapter with regional plugs, Power splitter	Activity Detector, Background
& case, Camera mount with mounting	noise suppression, Auto-level loud
hardware, supports: 4K, 1440p, 1080p.	and soft voices, low distortion.
Slow motorized tilt, turn and zoom: min.	Camera: 1xCamera, PTZ imaging
turn $\pm 90^{\circ}$, min. Tilt: $+50^{\circ}$ / -90° , min. 15X	system
HD zoom, min. 90° field of view.	Camera to Display Hub
Automatic inversion detection to correct	2 m USB 3.1 Type C to USB Type
image orientation and camera controls	C 3.1
when mounted upside down, Autofocus,	-Conference Room Computer to
min. 3 camera presets.	Display or Table Hub
Microphone: min. 2x Microphones with	2 m USB 3.1 Type A to USB Type
cable connection.	В
Pickup Range: min. 4 m diameter,	-Display Hub to Table Hub
omnidirectional microphones, Acoustic	5 m CAT6A Ethernet cable
Echo Cancellation, Voice Activity	(supports customer-supplied cables
Detector, Background noise suppression,	up to 50 m
Mute button with LED status indicator.	-Display Hub to Speaker (x2)
Speaker: min. 2x Speaker	2.95 m Mini XLR (supports
High-performance, suspension system that	customer-supplied extension
eliminates camera shake from vibrations	cables up to 3 m
and audio interference, min. 7.5W.	-Conference Room Computer to
Accessories: Mount kit.	Displays (x2)
All components compatible from the same	2 m HDMI A
manufacturer and sold as a set from the	-Mic Pod
manufacturer	2.95 m: Hardwired with 12 pin
Warranty: Complete for 3 years.	connector
	-Power Outlets to Power Supplies
	(x2): 1 m
	1 m
	-Power Supplies to Table Hub /
	Display Hub (x2)
	1.5 m

Rally Camera
Zoom: 15x HD zoom (5x optical +
3x digital)
Pan: 180° (±90°)
Tilt: 140° (+50° / -90°)
Field of View
Diagonal: 90°
Horizontal: 82°
Vertical: 52°
Total Room Coverage: 262° wide x
192° tall (field of view + pan and
tilt)
Resolutions @ 30fps: 4K Ultra
HD, 1440p, 1080p, 900p, 720p,
and SD
Resolutions @ 60fps: 1080p, 720p
RightLight Technologies: Wide
Dynamic Range (WDR), low-light
compensation, video noise
reduction, low-light saturation
optimization
Privacy: Lens parks at -90° in sleep
mode for assured privacy
Rally Mic Pod (2)
Pickup Range: 7 m diameter
Four omnidirectional microphones
forming eight acoustic beams
AEC: Acoustic Echo Cancellation
VAD: Voice Activity Detector
Background noise suppression
Mute button with LED status
indicator
Captive 2.95 m 12-pin cable
Daisy chain up to 7 Rally Mic Pods

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	Frequency Response: 90Hz –
	16kHz
	Sensitivity: >-27 dB +/-1dB @ 1Pa
	Microphone data rate: 48 kHz
	Rally Speaker
	High-performance 76 mm driver
	with rare-earth magnet
	Patent-pending suspension system
	eliminates vibration-induced
	camera shake and audio
	interference
	Mini XLR cable connects to Rally
	Display Hub for both signal and
	power Special volume 05 dP CDI @1W
	Speaker volume 95dB SPL @1W,
	100dB SPL @7.5W, both +/-2dB
	at ½ meter
	Sensitivity: 95+/-2 dB SPL at ½
	meter
	Distortion: 200Hz-300Hz <2.5%,
	300Hz-10kHz < 1% @7.5W
	Sampling rate: 48 kHz
	Accessories: Mount kit.
	Warranty: Complete for 3 years.

Semnat:_____Ofertantul: <u>TrioMAC SRL</u>

Numele, Prenumele: <u>Constantin Alexandru</u> Adresa: <u>Orhei, str Stefan cel Mare 3, of 16</u> În calitate de: director