





COMMERCE©MATCHTVRU



UNILATERAL SERVICES RATE CARD

MOSCOW, ST. PETERSBURG, SOCHI, KAZAN, NIZHNY NOVGOROD, SARANSK, SAMARA, ROSTOV-ON-DON, VOLGOGRAD, KALININGRAD, EKATERINBURG.

June 10 — July 17, 2018

UNILATERAL SERVICES RATE CARD

Dear Broadcasters,

«National sports channel» LLC (hereinafter Match TV) is happy to welcome you to Russia and will be glad to support your unilateral production onsite with a range of broadcast services and facilities in accordance with the Rate Card below. Please send your requests back to us by May 15, 2018.

Please keep in mind that all requests will be reviewed regarding the availability of equipment and we hope for your understanding that all orders shall be served on first-confirmed first-served basis.

Should any required service or facility not be listed please contact us for availability and quotation. Feel free to get in touch with us if you have any further questions or queries as well. Special terms and conditions are also to be discussed individually on demand.

PAYMENT AND INVOICING INFORMATION

Facilities will be booked upon receipt of the completed booking form. In case of limited availability, first-come first-served basis shall apply. Late requests (after May 15, 2018) will meet increased fees.

All costs are detailed in euro and include Russian VAT 18%.

Payment is due within 10 days upon receiving the invoice and are to be made via bank transfer only.

Cancellation will be charged at 100% if done after May 15, 2018.







TECHNICAL RESOURCES OF MATCH TV



SPECIAL TECHNICAL EQUIPMENT

- ROBYCAM 3D system («spider» camera) (1 pc)
- Robotic cable camera system Robycam ID (2 pcs)
- Egripment SkyKing camera crane (2 pcs)
- Egripment HotShot remote head (4 pcs)
- TOSHIBA IK-HD1 microcamera (24 pcs)
- Steadicam Phantom and Segway camera stabilizing system (5 pcs)

- Nucomm on-camera wireless video signal transmitting system (24 pcs)
- Polecam ultra-light crane (24 pcs)
- Polecam Fishface submersible remote head (4 pcs)
- PYLON:CAM remote telescopic system (2 pcs)
- Egripment Hi-Lo adjustable platform (24 pcs)
- Egripment Sports dolly camera platform (24 pcs)

- Service Vision Mini Scorpio remote head (2 pcs)
- Egripment Digital MiniShot remote head (10 pcs)
- Multifunctional camera with lens (15 pcs)
- Hyper super slow motion camera system based on Vision Research Phantom v642 (2 pcs)
- High-speed microcameras Antelope PICO (2 pcs)
- Robyhead XS gyrostabilized head







NATIONAL SPORTS CHANNEL LLC

All prices are in EURO and include Russian VAT.

	MOSCOW	ST.PETERSBURG	· · · SOCHI	KAZAN	N. NOVGOROD	SARANSK	SAMARA	ROSTOV-ON-DON	· VOLGOGRAD ·	KALININGRAD	EKATERINBURG
OB VAN	1										
OB VAN: preparation day + day of work	15 000	27 000	38 000	27 000°	25 000	25 000	32 000	32 000	32 000	70.000 70.000	38 000
OB VAN: working all matches of the same country	13 500	24 300	34 200	27 000	22 500	22 500	28 800	28 800	28 800	63,000	34 200
OB VAN: working only in one city	12 000	21 600	30 400	24 000	20 000	20 000	25 600	25 600	25 600	56 000	30 400
OB VAN: additional preparation day	3 750	6 750	9 500	7 500	6 250	6 250	8 0000	8 000	8 000	17 500	9 500
DSNG											
DSNG: preparation day + day of work or DSNG for news per 1 day	4 000	7 000 	9 000	7 000° 2 7 000° 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	6 000	6 000	7 000 	7 000 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	7· 000 ·	20.000	9 000
DSNG: 3 to 10 days in one city	3 200	5 600	7 200	5 600	4 800	4 800	5 600	5 600	5 600	12.000	7 200
DSNG: 10 to 20 days in one city	2 880	5 040	6 480	5 040	4 320	4 320	5 040	5 040	5 040	10 800	6 480
DSNG: 20 to 30 days in one city	2 592	4 536	5 832	4 536	3 888	3 888	4 536	4 536	4 536	9 720	5 832
DSNG; 30 to 40 days in one city	2 333	4082	5 249	4 082		. 3 499	4 082	4082	4 082	8.748	
ADDITIONAL AND SPECIA	L EQUIPM	ENT									
Video switcher SDI HD (10 input as part of DSNG)	600	800	800	800	800	800	800	800	800	900	800
Audio switcher (16 input as part of DSNG)	400	600	600	600	600	600	600	600	600	700	600
ENG camera	400	600	600	600	60.0	600	600	600	600 .	700	600
Camera for DSNG (incl. 200m cable)	600	800	800	800° 	800	800	800	800 		· · · · · 900	800
Additional cable 200m for DSNG	100	100	100	100	100	100	100		100	100	100
Intercom panel + video monitor (as part of DSNG)	250	300	300	300	300	300	300	300	300	400	300
Commentary position	600	800	800	800	800	800	800	800	800	900	800
Lighting equipment	- 300	400	400	400	400	400	400	400	400	500	400
Polecam/Jib HD 6m	800	1200	1200	1200	1200	1200	1200	1 200	1200	1500	1200
SteadiCam	- 1000	1300	- 1300	1300	- 1300	1300	- 1300	1300	- 1300	1-600	- 1300
Power generator 100 Kvt	800	900	900	900	900	900	900	900	900	1000	900
STAFF (not including trave	l expense:	s)							The same		
Cameraman	200	200	200	200	200	200	200	200	200	200	200
Video/sound director	400	400	400	400	400	400	400	400	400	400	400
Sound assistant	150	• • • • 150	150	• • 150•	• • • 150	150	150	• • • • 150	• • • 150 •	• • • 150	150
Camera assistant	150	150	150	150	150	150	150	150	150	150	150
EVS operator	300	300	300	300-	600	300	300	300	300.	300	300

RATE CARD

M4T4!

FILMING AT RED SQUARE









Match TV has been appointed by Presidential executive office as the official operator of TV activities around Red Square.

In order to film in any of the locations listed below you need to apply for accreditation. The process is fairly simple:

- 1 Please contact us at permissions@matchtv.ru with information about your filming.
- 2) Fill in the form with contact information of your crew members.
- (3) Match TV starts the process of acquiring permission with Presidential Executive office and Security Services.
- 4 Once staff is verified and permission is granted Match TV shall provide you with accreditation.



The process of acquiring permission and escorting your staff during filming involves costs, the prices for which are below:

Quantity of shoots:		1 — 5	6 — 10	11 — 15	16 — 20	21 — 50
Discount:		0%	-10,00%	-20,00%	-30,00%	-35,00%
HOURS of	2:00	€ 475	€ 427	€ 380	€ 332	€ 308
shoot per day:	3:00	€ 530	€ 477	€ 424	€ 371	€ 344
	4:00	€ 630	€ 567	€ 504	€ 441	€ 409
	5:00	€ 715	€ 643	€ 572	€ 500	€ 465
	6:00	€ 790	€ 711	€ 632	€ 553	€ 513

VAT included / 2 hours is the minimum request per one day / No more than 10 crew members per one shoot. Request must be submitted 7 days in advance

PREMIUM LOCATIONS





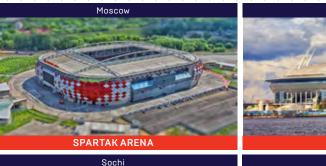


Position can be set up during the period of 13.06.2018 - 16.07.2018.

MATH & AP

STAND-UP POSITIONS

Position can be set up during the period of 13.06.2018 - 16.07.2018.













Stand-up positions will be equipped with ENG camera, lighting equipment, handheld microphone and other facilities upon request. Signal distribution is done via an SNG or Optic Fibre connection. Positions are available for both rightholders and non-rightholders

STAND-UP COMPLEXES

MANEZHNAYA SQUARE — STAND-UP COMPLEX



5 stand-up positions (3 floors):

- Floor 1 office, editing, printer,
- Floor 2 3 separate stand-up positions with St Basil view in the background.
- Floor 3 2 separate stand-up positions with St Basil view in the background.

Each position may have lights and camera inside, or stay unequipped.

Distribution will be done via SNG

MANEZHNAYA SQUARE — STUDIO COMPLEX



3 studio positions on the upper level of Manezhnaya square

Positions can be equipped upon

Distribution can be done via SNG or optic fibre.

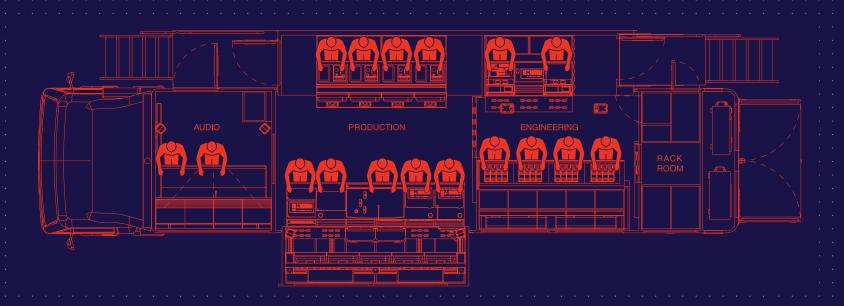
SPARROW HILLS — STAND-UP COMPLEX



3 stand-up positions elevating 1,5 meters above the ground for the clear view over the crowd. These positions will have two views (to the North - fan zone and to the South - Luzhniki Stadium) with the option to switch quickly between them. Distribution will be done via SNG.



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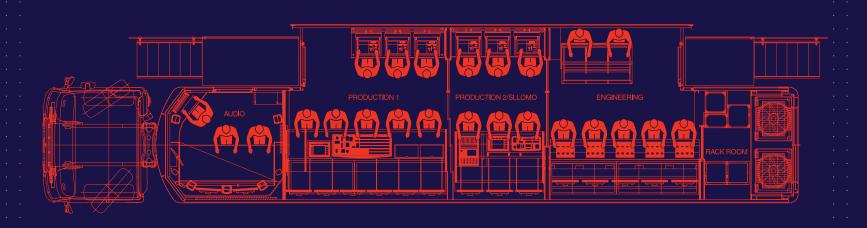
10-CAMERA OB VAN

GENERAL INFORMAT	ION	
Cameras Q-ty		10
Type · · · · · · · · · · · · ·		Rigid
Format		720p/1080i/1080p
Length (m)		12
Width (m)		2,53
Width expanded (m)		4,44
Height (m), max		4
Weight (t)		26
Power		380B/CEE 125A
AUXILIARY SERVICE CAF	\$ [
Type		Rigid
Length (m)		12
Width (m)		. 2,5
Height (m), max		3,9
Weight (t)		26

TV EQUIPMENT		
VIDEO EQUIPMENT		
Cameras Q-ty	9 x Sony HDC-1500RD	
SuperSloMo Cameras Q-ty	1x Sony HDC-3300R	
Camera Connectors	Lemo 3K.93C, Fischer 1051	
Lenses ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	Fujinon 2 x 88xPF/2 x 42x/4 x 22x/2 x 14x	
Pedestal	Vinten 2 x Vector 750/2 x Vision 250/6 x Vision 100	
Vision mixer	Snell Kahuna 360 2 ME, Internal 4ch 3D DVE	
Video matrix	Snell Sirius 830 (264x288)	
2nd PGM	AUX panel	

TV EQUIPMENT	The state of the s
Glue	Axon Synapse
VTR · · · · · · · · · · · · · · · · · · ·	4 x SONY F-1600 XDCAM HD
DVD-recorder	4 x
Monitors	Penta PDP-24W, Sony OLED BVM-E
Slow Motion System	3 x EVS LSM X T3 6ch; 1 x X-File
Measurement Equipment	Tektronix WFM 5200/8200/8300
CG CG	1 x Inscriber G5 XT, 2 x CG wiring
Control System	VSM (L-S-B)
GPS/GLONAS	Alpermann+Velte
AUDIO EQUIPMENT	
Audio mixer	Studer Vista 9 (30+10+2)
Audio matrix	Studer D21
Encoding/decoding	Dolby Laboratories DP570/571/572
Microphones	Sennheiser, Holophone, AKG
Sound systems	Genelec 8030/8020, Fostex 6301
Sound Effects	96K, M2000, tc 6000
INTERCOM SYSTEM	
Intercom Matrix	Riedel Artist 128
Wireless talk-back	2 x Riedel Riface G2 w/GM360 10 x Motorola GP340
ISDN	2 x Riedel Connect Duo
VolP	Riedel Connect IPx8
Commentary control panels	2 x Riedel CCP-1116
STAGE BOXES AND SIGNAL T	RANSMISSION SYSTEMS
	2 x Studer D21 1 x Riedel Mediornet (up to 2) 2 x Riedel RockNet 4 x Telecast Rattler 3G







16-CAMERA OB VAN

GENERAL INFORMA	TION
Cameras Q-ty	16
Type ' ' ' ' ' ' ' '	Semi-trailer
Format	720p/1080i/1080p
Length (m)	14,04 (16,5 with a towing trailer)
Width (m)	2,53
Width expanded (m)	3,85
Height (m), max	4
Weight (t)	38
Power	380 V/CEE 125A
AUXILIARY SERVICE CA	R
Type	Semi-Trailer
Length (m)	12,25 (14,9 with a towing trailer)
Width (m)	
Height (m), max	4
Weight (t)	30

14 x Sony HDC-1500RD
2 x Sony HDC-3300R
Lemo 3K.93C, Fischer 1051
Fujinon 2 x 101xPF/4 x 88xPF/2 x 42x/4 x 22x/4 x14x
Vinten 6 x Vector 750/2 x Vision 250/8 x Vision 100
Snell Kahuna 360 2 ME, Internal 4ch 3D DVE Snell I ME control panel
Snell Sirius 840 (336x432)
Axon Synapse

TV EQUIPMENT	The state of the s
VTR	4 x SONY F-1600 XDCAM HD
DVD-recorder	4 x
Monitors	Sony OLED PVM-2541, BVM-E 170
Slow Motion System	5 x EVS LSM XT3 6ch 1 x EVS IPDirector, 1 x X-File
Measurement Equipment	Tektronix WFM 5200/8200/8300
CG · · · · · · · · · · · · ·	1 x Inscriber G5 XT, 2 x CG wiring
Control System	VSM (L-S-B)
GPS/GLONAS	Alpermann+Velte
AUDIO EQUIPMENT	
Audio mixer	Studer Vista 9 (40+10+2) Yamaha DM1000VCM
Audio matrix	Studer D21
Encoding/decoding	Dolby Laboratories DP570/571/572
Microphones	Sennheiser, Holophone, AKG
Sound systems	Genelec 8030/8020, Fostex 6301
Sound Effects	96K, M2000, tc 6000, EQ Station
INTERCOM SYSTEM	
Intercom Matrix	Riedel Artist 160
Wireless talk-back	2 x Riedel Riface G2 w/GM360 10 x Motorola GP340
ISDN	2 x Riedel Connect Duo
VolP	Riedel Connect IPx8
Commentary control panels	2 x Riedel CCP-1116
External communication panels	4 x Riedel DCP-1016
STAGE BOXES AND SIGNAL	TRANSMISSION SYSTEMS
2 x Studer D21, 1 x Riedel Med	

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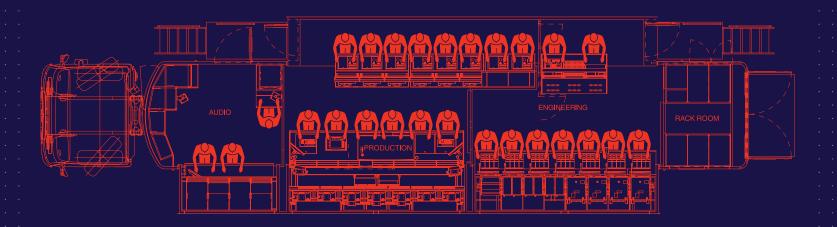
2 x Riedel RockNet, 4 x Telecast Rattler 3G



OB vans enable HD TV in 1080i/1080p formats.

OB vans are equipped with SuperSlowMotion, EVS, longfocus and wide-angle lenses; when needed by micro- and minicameras, small Polecam cranes, special platforms for TV cameras; various lenses.

The sound equipment configuration allows to produce a 5.1-format Dolby Digital sound program.





24-CAMERA OB VAN

GENERAL INFORMATION	
Cameras Q-ty	24
Type ' ' ' ' ' ' ' ' ' ' '	Semi-trailer
Format	720p/1080i/1080p
Length (m)	14,04 (16,5 with a towing trailer)
Width (m)	2,53
Width expanded (m)	4,53
Height (m), max	4
Weight (t)	38
Power	380 V/CEE 125A
AUXILIARY SERVICE CAR	
Type	Semi-Trailer with space for 2nd PGM
Length (m)	14,04 (16,5 with a towing trailer)
Width (m)	2,5
Height (m), max	.4
Weight (t)	38

TV EQUIPMENT	
VIDEO EQUIPMENT	
Cameras Q-ty	20 x Sony HDC-2500
SuperSloMo Cameras Q-ty	4 x Sony HDC-3300R
Camera Connectors	Lemo 3K.93C, Fischer 1051
Lenses	Fujinon 4 x 101xPF/5x 88xPF/2 x 42x/7 x 22x/6 x 14x
Pedestal	Vinten 9 x Vector 750/2x Vision 250/13 x Vision 100
Vision mixer	Snell Kahuna 360 3 ME, Internal 4ch 3D DVE Snell Kahuna 360 2 ME, Internal 4ch 3D DVE
Video matrix	Snell Sirius 840, WWVideo 408 x 528 Audio 768 x768

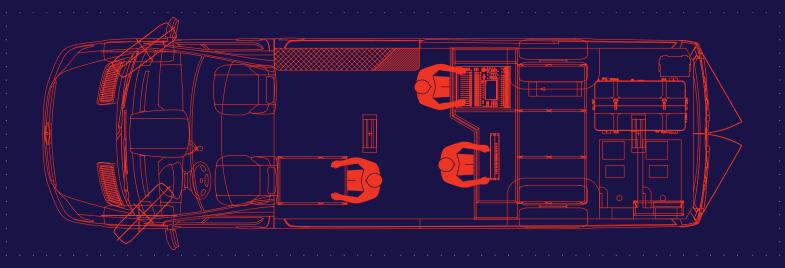
TV EQUIPMENT	
Glue	Axon Synapse
VTR · · · · · · · · · · · · · · ·	4 x SONY F-1600 XDCAM HD
DVD-recorder	4 x
Monitors	Sony OLED PVM-2541, BVM-E 170
Slow Motion System	5 x EVS LSM XT3 6ch 2 x EVS LSM XT3 8ch 1 x EVS IPDirector, 1 x X-File
Measurement Equipment	Tektronix WFM 5200/8200/8300
CG	2 x CG wiring
Control System	VSM (L-S-B)
GPS/GLONAS	Alpermann+Velte
AUDIO EQUIPMENT	
Audio mixer	Studer Vista 9 (40+10+2) Vista 5M2-22
Audio matrix	Sirius 840/Studer D21
Encoding/decoding	Dolby Laboratories DP570/571/572
Microphones	Sennheiser, Holophone, AKG
Sound systems	Genelec 8030/8020, Fostex 6301
Sound Effects	96K, M2000, tc 6000, EQ Station
INTERCOM SYSTEM	
Intercom Matrix	Riedel Artist 192
Wireless talk-back	2 x Riedel Riface G2 w/GM360 16 x Motorola GP340
ISDN	3 x Riedel Connect Duo
VolP	Riedel Connect IPx8
Commentary control panels	2 x Riedel CCP-1116
STAGE BOXES AND SIGNAL TR	ANSMISSION SYSTEMS
3 x Studer D21, 1 x Riedel Mediornet 2 x Riedel RockNet, 4 x Telecast Rat	





The main function of the DSNG is to deliver the television signal via satellite channels of communication. This equipment can provide HD 5.1-sound Dolby Digital live broadcasting. The channeling equipment has 100% redundancy.

The Digital Satellite News Gathering Van can be equipped with an ENG set which enables live broadcasting from the site.





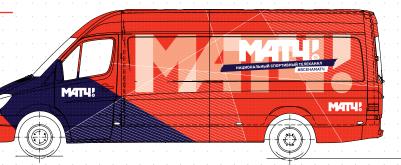
DIGITAL SATELLITE NEWS GATHERING VAN

GENERAL INFORMATION	
Type	Solid-metal van
Format	720p/1080i/1080p
Length (m)	7
Width (m)	2.4
Width expanded (m)	3,2
Height (m), max	3.3
Weight (t)	.5
Power	Mobile Diesel Generator 12 kBA
	External 380 B/CEE 16A

TV EQUIPMENT	
VIDEO EQUIPMENT	
VTR	1x HDCAM, 1x HDV, 1x XDCAM, 1x P2
Measurement Equipment	Tektronix WFM8200
SATELLITE EQUIPMENT	
Antenna	1,8 AvL 1812K Intelsat/Eutelsat approval
Amplifier (1:1 redundancy)	2 x 400 Bτ CPI + phase combining
Modulating Equipment	DVB-S/DVB-S2 QPSK/8-PSK
Coding Block	MPEG-2/4 SD/HD/1080p 4:2:0/4:2:2



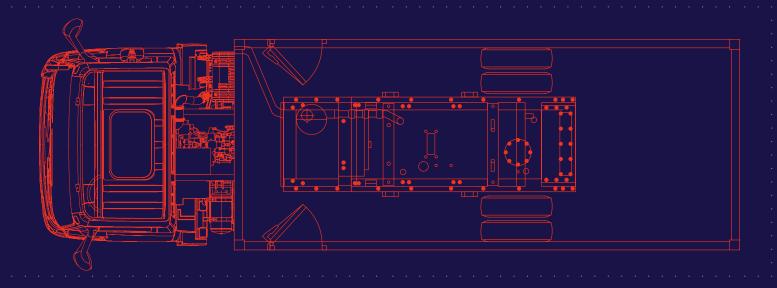








The mobile power unit serves to provide OB vans with a source of uninterrupted power supply at 150 kVa.





Mobile Power Generator

Gear			IVECO Eurocargo ML102 E22
Length (m)			8,35
Height (m)			3,77
Width (m)			2,50
Width expanded	d (m)		4
Outside temper	rature .		-40/+50
Weight (t)			5
Continuous wo	rk time with	max. load	not less than 23 hrs
VIDEO EQUIP	MENT		
AC output U/V			380/220
Power			not less than 143 kVt
Output socket			2 x 125A/380B
			2 x 63A/380B
			3 x 32A/380B
			2 x 16A/380B
			2 x 32A/220B 2 x 16A/220B









M4T4

SPECIAL EQUIPMENT







ROBYCAM 3D system («spider» camera) (1 pc)

- Robywinch robotic winches (by Movicom);
- Robyhead R2 gyrostabilized head (by Movicom);
- speed up to 8 m/s;
- coverage area: 200 x 200 m;
- supports presets and trajectories;
- compatible with Autodesk Maya;
- supports 3D and 2D modes of operation;
- minimum run-time 5 hours;
- operating temperature range: -20 to +50 C;
- optical fiber transmission of video and control signals;
- Sony HDC-P1 multifunctional camera;
- Fujinon HA14x4.5BERD wide angle lens;
- Sony LMD-1541W video monitors;
- compatible with Sony RCP/MSU control system (Legacy, Ethernet);
- optical fiber camera channel based on Riedel Mediornet platform.

Robotic cable camera system Robycam 1D (2 pcs)

- maximum length: up to 1km (more on request);
- maximum speed: more than 20 m/s;
- Sony HDC-P1 camera;
- Canon HJ14ex4.3B IASE lens;
- Robyhead R2 3-axis gyrostabilized head;
- signal transport: wireless channel for video, head and camera control;

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Sony RCP/MSU system compatibility.

Egripment SkyKing camera crane (2 pcs)

- camera platform mode (max. height 6.85 m);
- remote head mode (max. height 12 m);
- max. payload on full length: 40 kg.

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Egripment HotShot remote head (4 pcs)

- two axes of rotation: pan and tilt;
- · weight: 19 kg;
- max. payload weight (camera and lens):
 25 kg;
- min. rotating speed: 360 degree-turn in 17 minutes;
- max. rotating speed: 360 degree-turn in 2.5 seconds;
- control panel (joystick);
- supports in-built Fujinon and Canon lens control systems.

TOSHIBA IK-HDI microcamera (24 pcs)

- Fujinon TF4DA-8 and Fujinon TF2.8DA-8 lenses;
- a set of lens filters:
- remote control panel.

Steadicam Phantom and Segway camera stabilizing system (5 pcs)

- with an option to set the camera at the lowest point;
- an off-road customized Segway compatible with Steadicam.

Nucomm on-camera wireless video signal transmitting system (24 pcs)

- portable transmitter Nucomm CamPac2 HD7.25-7.75 GHz;
- receiver Nucomm Newscaster HD/SD DR 7.25-7.75 GHz;
- compatible with Sony RCP/MSU;
- compatible with HDC-1500R/1550R cameras:
- a set of transmitting & receiving antennae.

Polecam ultra-light crane (24 pcs)

- Toshiba IK-HD1 minicamera;
- Fujinon TF4DA-8 and Fujinon TF2.8DA-8 lenses;

- · remote control panel;
- · a set of lens filters;
- Vinten Pro-10DC mount,
 Vinten PD114 dolly;
- Telecast optical fiber camera channel

Polecam Fishface submersible remote head [4 pcs]

- max. depth 4 m;
- Polecam carbon fiber sections drilled with holes for water drainage.

PYLON:CAM remote telescopic system [2 pcs]

- max. stroke ~ 4 m (from 1.7 to 6 m high);
- max. velocity: 2.4 m/second;
- max. weight including camera: 57 kg;
- max. payload: 15 kg;
- floor space needed: 1.4 m.

Egripment Hi-Lo adjustable platform (24 pcs)

- height can be adjusted to: 30, 85, 110, or 170 cm;
- a set of risers to adjust the height of camera and cameraman's seat;
- a ranging set of levelers and head mounting supports;
- · support for long lenses;
- a set of protection devices.

Egripment Sports dolly camera platform (24 pcs)

- a set of risers to adjust the height of camera and cameraman's seat;
- a ranging set of levelers and head mounting supports;
- support for long lenses;
- a set of protection devices.









Service Vision Mini Scorpio remote head (2 pcs)

- 2 axis:
- control panel: joystick;
- Fujinon 88x and 101x support long lenses;
- weight: 18 kg:
- maximum camera+lens weight: 45 kg;
- position presets and movement storage;
- maximum speed: 360 degrees at 2.5 seconds;
- grip for crane, floor or other installation scenarios.

Egripment Digital MiniShot remote head (10 pcs)

- 2 axis;
- control panel: joystick;
- position presets;
- maximum speed: 360 degrees at 6 seconds;
- maximum camera+lens weight: 5 kg;
- weight: 3 kg;
- grip for lighting truss, tripods and other installation scenarios.

Multifunctional camera with lens (15 pcs)

- Sony HDC-P1 (2/3 inch, 3CCD) camera;
- Canon HJ14ex4.3B IASE (wide angle) lens;
- Sonv RCP-1500 control panel:
- picture fits with classic Sony cameras in terms of colour and picture quality;
- camera+lens weight: 3.77 kg;
- · various grip.

Robyhead XS gyrostabilized head

- · designed for microcameras and Polecam;
- 3-axis gyrostabilization;
- durable carbon-fiber body;
- weight: 1.7кг.

Hyper super slow motion camera system based on Vision Research Phantom v642 [2 pcs]

- Vision Research Phantom v642 camera;
- maximum speed: 2560 frames/sec 1080i, 5350 frames/sec 720p;
- memory: 32 Gb;
- lens support: standard and long lens;
- EVS LSM (Ultramotion) control system;
- Sony RCP-1500 + MSU camera control panel:
- video and data transmission: Sony HDCU-2000 + Sony HDFA-200;
- simultaneous Slow and Live signal outputs;
- powered through 3K;
- multivector matrixing;
- B4 bayonet adapter;
- various grip and covers.

High-speed microcameras Antelope PICO (2 pcs)

- maximum speed: 340 frames/sec 1080i;
- 2/3" CMOS sensor;
- Kowa 5 mm lens;
- Antelope RCP control system;
- Antelope OCP camera control;
- fits Polecam;
- simultaneous Slow and Live signal outputs;
- weight: 88 gr;
- multivector matrixing;
- B4 bayonet adapter;
- working temperature: -20 to + 50 degrees;
- · various grip and covers.

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