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CAMERAS

CAMCORDER

PANASONIC AG-CX350 4K Handheld Camcorder
SONY PMW-300 3-chip 1/2" Exmor Full HD CMOS Camcorder
SONY PMW-320 3-chip 1/2" Exmor Full HD CMOS Camcorder
SONY PXW-X180 3-chips 1/3-type Exmor CMOS Sensor
SONY PXW-X70 1.0-type Exmor R CMOS sensor

DIGITAL CINEMA

PANASONIC AU-EVA1 5.7K Super 35 MOS Sensor Handheld Camera
PANASONIC LUMIX DC-BGH1 4K 10.2MP Live MOS Mirrorless Cinema & Live Camera
RED KOMODO-X 6K 19.9MP Super 35mm Global Shutter CMOS
SONY PXW-FX9 6K 35mm full-frame, single-chip CMOS image sensor

POV & DSLR

IO INDUSTRIES FLARE 2KSDI CMOS 2/3" Colour (Bayer), monochrome or Near-IR-enhanced monochrome
POV Camera
NIKON D5300 24.2MP DSLR
SONY HXR-MC1 HD POV "Crash Cam"

PTZ

PANASONIC AW-HE120KP PTZ Camera with 20x zoom lens, 2.2MP U.L.T. 3-MOS
PANASONIC AW-UE100 4K PTZ Camera with 24x zoom lens, 1/2.5-type 4K MOS
SONY BRC-H700 1/3" 1.07MP HD CCD PTZ Camera
SONY BRC-H900 1/2" 2.07MP Exmor CMOS x3 PTZ Camera
SONY SRG X400 1/2.5 Exmor R CMOS PTZ Camera

STUDIO CAMERAS

SONY HXC-100 HD COLOUR TRIAX CAMERA
SONY HXC FB80 HD COLOUR SMPTE FIBER CAMERA

LENSES

1/2" LENSES

FUJINON XS13x3.3 BRM-M38 HD ZOOM LENS
FUJINON XS16X5.8A-XB8 HD ZOOM LENS FOR PMW-320
FUJINON XS17x5.5 BRM-M38 HD ZOOM LENS

2/3" LENSES

CANON J17e X 7.7B4 WRSE ZOOM LENS WITH 2x EXTENDER
CANON J18 X 9B4 IRS LENS WITH 2x EXTENDER
CANON J21a X 7.8B4 IASP LENS WITH 2 X EXTENDER



CANON HJ11e X 4.7B HD WIDE ANGLE LENS W/ 2 X EXTENDER

CANON HJ14x4.3 IRS HD ZOOM LENS W/ 2x EXTENDER

CANON HJ17e X 7.7B IRSE HD ZOOM LENS W/ 2 X EXTENDER

CANON KJ20 X 8.2b KRSD HD ZOOM LENS W/ 2 X EXTENDER

CANON KJ2ex7.6b IRSE HD ZOOM LENS W/ 2 X EXTENDER

CANON HJ22ex7.6B IRSE HD ZOOM LENS W/ 2 X EXTENDER

CANON KJ17ex7.7B IRSE HD ZOOM LENS W/ 2 X EXTENDER

LONG LENS: CANON HJ40X14B 2/3" EFP Telephoto Stabilizer Lens

LONG LENS: CANON HJ40X10B 2/3" EFP Telephoto Stabilizer Lens

LONG LENS: CANON J50x9.5 Box Lens

LONG LENS: CANON J55x9B Box Lens

LONG LENS: CANON PJ70X9.3B IE-II LENS W/ SUPPORTER BRACKET

LONG LENS: CANON XJ60 X 9IE-D HD LONG LENS

E-MOUNT LENSES

COOKE OPTICS SP3 LENS KIT: 25MM, 32MM, 50MM, 75MM, 100MM (RF OR E-MOUNT)

SONY SELP28135G 28-135mm 35mm full frame powered E-Mount zoom lens

MFT LENSES

PANASONIC LUMIX H-FS12060 12-60MM MFT G VARIO LENS

NIKON AF-S 14-24mm WIDE ANGLE ZOOM LENS

NIKON AF-S 17-55mm DX ZOOM LENS

NIKON AF 14mm WIDE ANGLE LENS

NIKON AF 20mm WIDE ANGLE LENS

LENS ADAPTERS

CHROSZIEL MA-EPL-HR12 E-PL ADAPTER W/ METADATA COMMUNICATION

FUJI ACM-17 1/3 TO 2/3" LENS ADAPTER

FUJI ACM-18 EX3 to 1/2" LENS ADAPTER

FUJI ACM-21 EX3 TO 2/3" LENS ADAPTER

CANON B4/PH LO-32BMT 1/2" to 2/3" LENS ADAPTER

METABONES PL-E-MOUNT T CINE LENS ADAPTER

METABONES CANON EF TO SONY E-MOUNT T SMART ADAPTER

METABONES EF-E T CINE SPEED BOOSTER

METABONES NIKON N/F-E MOUNT

MTF PL LENS ADAPTOR FOR PANASONIC AG-AF100

MTF NIKON TO SONY PMW-F3 LENS ADAPTER

NOVOFLEX NEX/NIK NIKON LENS ADAPTOR FOR NEX CAMERAS



CAMERA SUPPORT

DOLLY WHEELS

MANFROTTO TRIPOD DOLLY
SACHTLER FLOWTECH DOLLY - (Load Capacity 88lbs / 40kg)
SACHTLER TRIPOD "S" DOLLY - (Load Capacity 209lbs / 95kg)
VINTEN TRIPOD DOLLY - (Load Capacity 220lbs / 99.8kg)

HI HATS

50MM HI HAT
100MM HI HAT
150MM HI HAT

MONOPODS

MANFROTTO 457B
MANFROTTO 560B-1

RIGS

EASYRIG BOOM RIG
EASYRIG MINIMAX
EASYRIG VARIO 5
SHAPE HANDLES

SLIDERS

MYT WORKS GM-1108 5' TRACK W/ 100 MM BOWL
MYT WORKS SKM-1020 SKATEBOARD DOLLY W/ 100 MM BOWL

TRIPODS

150MM BABY LEGS
MANFROTTO 503HDV 75mm - (Load capacity 17.6lbs / 8kg)
CARTONI DELTA 100mm - (Load capacity 48lbs / 22kg)
CARTONI GAMMA 100mm - (Load capacity 37.5lbs / 17kg)
CARTONI OMEGA Flat Base - (Load capacity 209lbs / 95kg)
SACHTLER DV-2 II 75mm - (Load capacity 4lbs / 2kg)
SACHTLER DV-6 75mm - (Load capacity 20lbs / 9kg)
SACHTLER DV-8 75mm - (Load capacity 22lbs / 10kg)
SACHTLER FSB-6 75mm - (Load capacity 17.6lbs / 8kg)
SACHTLER VIDEO 14 75mm - (Load capacity 33lbs / 15kg)
SACHTLER VIDEO 18 100mm - (Load capacity 33lbs / 14.9kg)
SACHTLER VIDEO 20 100mm - (Load capacity 61lbs / 28kg)
SACHTLER VIDEO 25 150mm - (Load capacity 77lbs / 35kg)
SACHTLER VIDEO 30 - (Load capacity 110lbs / 49.8kg)



SACHTLER VIDEO 60 150mm - (Load capacity 143lbs / 65kg)
SACHTLER STUDIO 90 Flat Base - (Load capacity 253lbs / 115kg)
VINTEN VISION 6 75mm - (Load capacity 22lbs / 10kg)
VINTEN VISION 10 100mm - (Load capacity 37.4lbs / 17kg)
VINTEN VISION 20 100mm/150mm - (Load capacity 66lbs / 30kg)
VINTEN VISION 100 100mm - (Load capacity 44lbs / 20kg)
VINTEN MK7B Flat Base - (Load capacity 250lbs / 115kg)

MONITORS

OLED

SONY PVM-740 7.4" OLED MONITOR
SONY PVM-A170 17" OLED MONITOR

LCD

ATOMOS SUMO 19SE RECORDING MONITOR
JVC DT-V24G12 24" LCD MONITOR
MARSHALL V-LCD70P-3GSDI-VM 7" LCD FIELD MONITOR
MARSHALL V-R84DP-HD 8.4" LCD MONITOR
PANASONIC BT-LH80WP 8" LCD MONITOR
PANASONIC BT-LH1760P 17" LCD MONITOR
SMALLHD 1700 SERIES 17" MONITOR
ViewZ VZ-070PM-3G 7" LCD FIELD MONITOR

PLASMA

PANASONIC TH-42PF11UK 42" PLASMA SCREEN W/ HD-SDI CARD

WIRELESS VIDEO

BOXX MERIDIAN WIRELESS VIDEO KIT
SMALLHD FOCUS 7 WITH TERADEK BOLT 500 RX
SMALLHD CINE 7 WITH TERADEK BOLT 500 TX
TERADEK BOLT 4K LT 750

RECORDERS & PLAYERS

AJA KI PRO GO H.264 DIGITAL FILE RECORDER
AJA KI-PRO RACK DIGITAL FILE RECORDER
ATOMOS SUMO 19SE RECORDING MONITOR
SONY PDW-U1 XDCAM PLAYER
SONY PMW-EX30 SxS RECORDING DECK



TELEPROMPTER

CUESCRIPT 15" ON-CAMERA TELEPROMPTER SYSTEM

ENGINEERING

CCU

SONY HXCU-100 TRIAX CAMERA CONTROL UNIT

SONY HXCU-FB80 4K SMPTE FIBER CAMERA CONTROL UNIT

SONY HXCU-TX70 TRIAX CAMERA CONTROL UNIT

CONVERTERS

AJA D10AD Component/Composite Analog to SDI Converter

AJA FiDO-TR-12G Optical Fiber to 12G-SDI Mini Converter

AJA FS1 Frame Synchronizer & Bi-Directional Converter

AJA FS2 Dual Channel Frame Synchronizer & Converter

AJA FS4 4-Channel 12G-SDI/1-Channel UHD 4K Frame Synchronizer & Converter

AJA HA5 HDMI-SDI/HD-SDI Converter

AJA HD10AVA HD/SD Audio/Video, Analog/Digital Mini Converter

AJA HD10MD3 HD to SD Down Converter

AJA HI5 HD-SDI/SDI to HDMI Converter

AJA ROI DVI/HDMI to SDI Converter

BLACKMAGIC DESIGN HDMI-SDI 4K Converter

CENSUS DIGITAL NANOLINX NLX-4 3G/HD/SD-SDI to HDMI Converter

DATAVIDEO DAC-70 Up/Down/Cross Converter

ROLAND VC-1-DL Bi-Directional SDI/HDMI Converter w/ Frame Sync & Delay Adjustment

MULTIVIEWER & WAVEFORM/VECTORSCOPE

BLACKMAGIC DESIGN MultiView 16

EVERTZ-7767VIP8-HSN

LEADER LV 5380 HD WAVEFORM/VECTORSCOPE

POE+ SWITCHES

NETGEAR GS108PP POE+ 8-Port

NETGEAR M4250-10G2XF-POE++ 10-Port

REMOTE CONTROLS

PTZ: Panasonic AW-RP120G Remote Control

PTZ: Panasonic AW-RP50N Remote Control

PTZ: PANASONIC AW-RP60G Remote Control

PTZ: SONY RM-BR300 REMOTE CONTROL

RCP: SONY RM-B150 Remote Paint Box

RCP: SONY RCP-750 Remote Paint Box



RCP: SONY RCP-1000 Remote Paint Box

SOURCE SELECTOR

Census Digital QUBE-2 3G/HD/SD-SDI 4x1 Source Selector

Census Digital QUBE-3 3G/HD/SD-SDI 8x1 Source Selector

SWITCHERS & ROUTERS

BLACKMAGIC DESIGN 16x16 VIDEOHUB

FOR.A HVS-300HS

PANASONIC AV-HS300G

4K: PANASONIC AV-UHS500

SONY MCS-8M

SONY MCX-500

SYNC & TIMECODE GENERATOR

AJA GEN10 HD/SD/AES SYNC GENERATOR

EVERTZ 3600D TIME CODE GENERATOR/READER

VIDEO D.A.

AJA HD5DA 1x4 VIDEO DA

AJA 3GDA 1x6 VIDEO DA

Census Digital QUBE-4 1x8 DA

KRAMER VM-2HD HD 2x1 DISTRIBUTION AMPLIFIER

COMMUNICATION

INTERCOM

CLEAR-COM HME DX410 WIRELESS INTERCOM SYSTEM

CLEAR-COM CS-222 2 CHANNEL BASE STATION

CLEAR-COM MS-232 2 CHANNEL BASE STATION

CLEAR-COM PK-5 2 CHANNEL BASE STATION

CLEAR-COM TW-47 RADIO INTERFACE

AUDIO

AUDIO ADAPTER, DA, ISOLATOR

FURMAN ISO-PATCH IP-2B DUAL TRANSFORMER ISOLATOR

TECNEC ON THE LEVEL! OTL-2S LOW TO HIGH AUDIO INTERFERENCE BOX, RCA TO XLR ADAPTER

SHURE FP-16A 1x6 MIC/LINE LEVEL DA

US AUDIO DA-2M WHIRLWIND 2x 1x4 or 1x8, 2-CHANNEL ANALOG DA

DI BOXES

BEHRINGER DI 100 ACTIVE DIRECT INJECT BOX

PROCO CB-1 DIRECT BOX



RADIAL JDI PASSIVE DIRECT BOX

EMBEDDER/DISEMBEDDER

AJA HD10AM Dual Rate 8-Channel AES Audio Embedder/Disembedder

MICROPHONES

CONDENSER MICROPHONES (DYNAMIC CARDIOID, SHURE)

HANDHELD MICROPHONES (DYNAMIC CARDIOID, SHURE, SONY)

LAV MICROPHONES (SENNHEISER, SONY)

SHOTGUN MICROPHONES (BEYER DYNAMIC, RODE, SENNHEISER, SONY)

BOOM POLES

MIXERS

MACKIE 1402-VLZ PRO 14-CHANNEL MIXER

MACKIE 1202-VLZ PRO 12-CHANNEL MIXER

PHONIC MU1202 12-CHANNEL MIXER

SHURE M267 5-INPUT MIXER

SHURE FP33 3-INPUT MIXER

LIGHTING & GRIP

LIGHTING

KINO FLO DIVA 200

KINO FLO BARFLY 200

KINO FLO FIX-4804 2' 4-BANK FIXTURE

LITEPANELS ASTRA 6X DAYLIGHT LED PANEL

ROSCO GAFFER'S LITEPAD KIT W: 2X 3"CIRCLES, 2X 3"X6" LITE PADS, 2X 6"X6" LITEPADS, 2X 3"X12" LITEPADS, 2X 6"X12" LITEPADS,

ROTOLIGHT LED RING LIGHT

ROTOLIGHT TITAN X2 LED FIXTURE

VARIOUS SUNGUNS

GRIP

8'X20' DIGITAL GREEN SCREEN

C-STAND

BABY C-STAND

ARRI LIGHT STAND

MANFROTTO LIGHT STAND

APPLE BOXES

SANDBAGS

FLAG KITS

LOCATION SUPPORT

FOLDING TABLES



**ZTV BROADCAST
SERVICES**

EQUIPMENT LIST

FOLDING CHAIRS
CABLE MATS
CAMERA RISER