



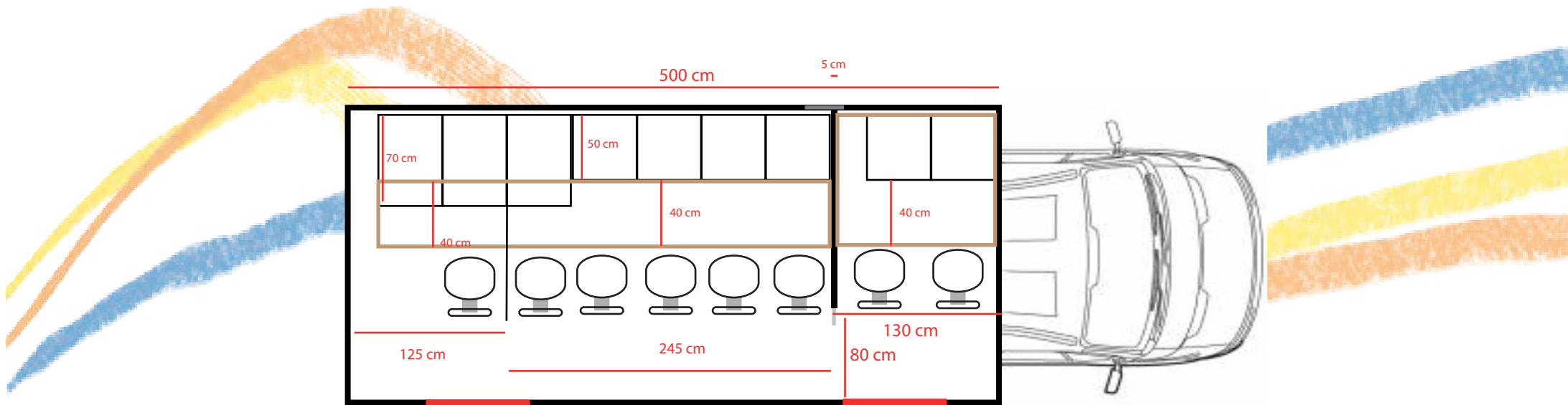
NVP s.r.l.
www.nvp.it



TECHNICAL SHEET OBVAN 3 NVP

NVP S.R.L. 2014
Tutti i diritti riservati

EXT 3 HD NVP GENERAL TECHNICAL CHARACTERISTICS



MODEL : IVECO 35C18 TARGA EC342CH

DIMENSIONS: MT 7,20 X 2,20 X 3,30 LxWxH

WEIGHT: 3,5 TONS FULL LOAD

COOLER : 32000 BTU



ELECTRICAL SYSTEM OBVAN : INPUT 32A TRIPHASE WITH CONTROL INSTRUMENT POSITIONED BEFORE MAGNETO THERMAL SWITCH ,ISOLATION TRANSFORMER 380 VOLT TRIPHASE 20000 VA CLASS II WHITH MANUAL BYPASS, UPS FILTER STABILIZER ONLINE AROS 12000 VA WHITH MANUAL BYPASS AUTONOMY 15 MINUTES AT FULL LOAD. GENERAL ELECTRIC PANEL WITH SECURE LOCK ,TRIPHASE ISOLTESTER , MULTIFUNCTION INSTRUMENT CONTROL UPSTREAM MAGNETO THERMAL GENERAL SWITCH , DIVISION THROUGH MAGNETO THERMAL SWITCH CALIBRATED WITH A FURTHER DIVISION FOR SINGLE RACK . GENERAL RELEASE BUTTON IN THE OBVAN , CONNECTOR GROUND OUTSIDE.

EXT 3 HD NVP SUPPORTED FORMATS AND TECHNOLOGY



MAIN FEATURES :

- 6 HD CAMERAS 1920x1080
- VIDEO SWITCHER MULTISTANDARD HD/SD 2 M/E 24 input 12 output - clip store - wipekey - dve - chroma key
- VIDEO SERVER HDTV 1920x1080i 4 canali record - 4 canali play - Networking integrato condivisione A/V
- 2 RECORDER XDCAM - 2 RECORDER HDCAM - 2 RECORDER DIGITAL BETACAM -
- MULTIEWER HD/SD
- MATRIX VIDEO 34x34 3G/HD/SD
- 2 ENCODER Dolby E - Dolby Digital
- 1 DECODER Dolby
- 4 EMBEDDER Processor 3G/HD/SD
- AUDIO DIGITAL MIXER YAMAHA M7CL
- MATRIX AUDIO stereo 32x32 analog
- MONITOR AUDIO Genelec
- 6 TELEPHONE HYBRID - 4 ISDN CODEC - TELEPHONE PABX 6 in 12 out



SUPPORTED AUDIO VIDEO FORMATS:



EXT 3 HD NVP

LIST OF EQUIPMENT AUDIO AREA :

- N° 1 MIXER AUDIO YAMAHA M7CL 48 VCM VERSION 3 FULL DUAL PSU
- N°1 AUDIO DA/AD/FIBER MADI CONVERTER ANDIAMO XT DIRECTOUT 32X32
- N°1 AUDIO MODULE DIRECTOUT FIBER MADI /DA CONVERTER 16X16 (EXTERNAL CASE)
- N° 1 MATRIX PROBEL 32X32 ANALOG STEREO
- N° 1 MATRIX PANEL X/Y SNELL 6776
- N° 2 EMBEDDER PROCESSOR DOLBY ENC - DOLBY DEC MIRANDA XVP 3901
- N° 2 AUDIO PROCESSOR INTERFACE MIRANDA DAP 1781
- N°2 ENCODER DOLBY MODULE MIRANDA
- N° 2 EMBEDDER 4 AES MIRANDA AMX 1842 HD/SD
- N°2 PROCESSOR MUX/DEMUX TBC FOR/A FA9500
- N°4 PROCESSOR MUX/DEMUX TERANEX TERANEX 2D
- N° 10 DISTRIBUTORS AUDIO STEREO MIRANDA ADA -1033
- N° 10 DISTRIBUTORS AUDIO AES/EBU MIRANDA DDA-1132
- N° 2 HOUSING FRAME MIRANDA DENSITE'
- N° 1 INTERCOM MATRIX ECLIPSE PICO SERIES 36 PORTE
- N° 1 DIGITAL REMOTE STATION 24 KEY CLEARCOM V24PDX
- N° 1 AUDIO MONITOR VIDEO EMBEDDED DOLBY DECODER WHOLER AMP2-E16V-M
- N° 5 AUDIO SPEAKER GENELEC 8020B
- N° 1 AUDIO SUBWOOFER GENELEC 7050B
- N° 1 AUDIO MONITOR WHOLER
- N° 2 LEVEL METER DIGITAL BLACKMAGIC AUDIO MONITOR
- N° 3 TELEPHONE HYBRID AEV ITB 302
- N° 2 ISDN CODEC GLENSOUND GS1U
- N° 2 GSM INTERFACE URMET
- N° 1 PABX URMET DOMUS
- N° 4 LINE BELPACK 2 WIRE
- N° 10 PATCHPANEL SWITCHCRAFT MINI BANTAM 96 VIE
- N° 1 MINIDISC TSCAM
- N° 1 CD PLAYER TSCAM
- N° 1 COMPUTER WORKSTATION HP



- AREA AUDIO VIDEO MONITORING :
- N°2 LCD 24" FULL HD clone multiview
 - N°1 DUAL LCD 9" BLACKMAGIC

EXT 3 HD NVP

LIST OF EQUIPMENT ENGINEERING AREA :

N°6 HD CAMERAS GRASS VALLEY LDK 8000 ELITE
N°6 HD TRIAX BASE STATION GRASS VALLEY 4502
N°6 REMOTE CONTROL PANEL GRASS VALLEY OCP 400
N°1 MASTER SETUP GRASS VALLEY MCP 400
N°1 ETHERNET CONTROLLER C2IP
N°1 ROUTER MATRIX SNELL PIXYS 3G/ HD/SD 34X34
N°1 ROUTER MATRIX LEITCH 16X16 ANALOG
N°1 PANEL MATRIX X/Y SNELL 6776
N°1 PANEL MATRIX SNELL 6759 32 LARGE BUTTONS
N°7 PATCH PANEL 3G/SDI SWITCHCRAFT 32X32
N°1 SPG TECKTRONIX SPG 300
N°1 SPG MIRANDA SPG 1801
N°1 CHANGE OVER TECKTRONIX
N°1 STRUMENTO VIDEO HAMLET DS9000 EYE OPTION 3G/HD/SD
N°1 MONITOR 24" JVC DT-V24G1Z (A GRADE)
N°2 TBC PROCESSOR A/V HD/SD FOR-A DOWN/UP CONVERTER FA9500
N°4 TBC PROCESSOR AV HD/SD DOWN/UP CONVERTER TERANEX 2D
N°3 HOUSING FRAME MIRANDA DENSITE' REDOUNDANT PSU
N°5 DISTRIBUTORS VIDEO SDI HD/SD MIRANDA HDA-1861
N°5 DISTRIBUTORS VIDEO SDI SD MIRANDA SDA-1142
N°2 PROCESSOR VIDEO UP/DOWN/A-R HD/SD MIRANDA XVP 3901
N°3 DOWNCONVERTER MIRANDA HDC 1801
N°2 CONVERTITERS A/D MIRANDA DEC-1002
N°2 CONVERTERS D/A MIRANDA ENC -1101
N°5 DISTRIBUTORS TRI LEVEL SINC MIRANDA VDA 1002
N°1 INTERCOM PANEL DIGITAL 12 KEY CLEARCOM V12PDX
N°1 COMPUTER WORKSTATION
N°2 DECODER DGTV -DECODER SAT - SINTONIZZATORE ANALOGICO



NVP
BROADCAST TELEVISION

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LIST OF EQUIPMENT PRODUCTION AREA :

N°1 VIDEO SWITCHER MULTIFORMATO HD/SD FOR-A HVS 390 24 INPUT 12 OUTPUT - DUAL MULTIVIEWER INSIDE - CLIPSTORE - DVE - WIPE KEY
N°2 PANEL MATRIX SNELL 6759 32 LARGE BUTTONS
N°4 1 INTERCOM PANEL DIGITAL 12 KEY CLEARCOM V12PDX
N°2 LCD 47" JVC GM-F470S VISIONE MULTIVIEWER
N°2 LCD 17" TVLOGIC LVM-170-W HD/SD/A
N°2 AUDIO SPEAKER GENELEC 1030B
N°1 AUDIO MONITOR WHOLER WMQ-4



LIST OF EQUIPMENT RVM AREA :

N°2 VIDEO SERVER FULL HDTV BLT SMS-4UHD 4 CH RECORD - 2 CANALI PLAY , NETWORKING PER CONDIVISIONE A/V
N°4 REMOTE PANEL BLT RUS COLOR
N°2 RECORDER HDCAM HDW-D1800
N°1 RECORDER MEDIASTATION XDCAM XDSP1000
N°1 RECORDER XDCAM PDW 1500
N°1 RECORDER DIGITAL BETACAM SONY DVW-A500P
N°2 DVD HD RECORDER SONY
N°6 DUAL LCD RACKMOUNT POSTIUM 9" SD
N°2 TRIPLE LCD RACKMOUNT
N°1 INTERCOM PANEL 12 KEY CLEARCOM V12PDE
N°1 PANEL MATRIX SNELL 6759 32 LARGE BUTTONS
N°1 AUDIO MONITOR WHOLER
N°2 SPEAKER AUDIO FOSTEX PM0.4

