ARTISTS IN RESIDENCY

Studio

Atelier

A TWO DOGS COMPANY VZW - A. Lavalléestraat 41 1080 Brussels - www.atwodogscompany.org -
Residencies Coordination: Daniel Romero - daniel@atdc.be - +32496123345 **Company Manager:** Don Verboven - don@atdc.be - +32495402147 **Technical Coordination**: Vicent Malstaf vincent@atdc.be

STUDIO - TOP VIEW

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STUDIO - ISOMETRIC RIGHT VIEW

STUDIO BLACK BOX SETUP

	UNITS	NOTES	PRODUCT LINK
CURTAINS			
MOLTON BLACK 4m28x 2m88	8		SHOWTEX
MOLTON BLACK 3m81 x 2m88	10		SHOWTEX
FLOOR			
DANCEFLOOR BLACK ROLL	7	9m85 x 1m50	

AUDIO-MIDI

	UNITS	NOTES	PRODUCT LINK
MIXERS			
BEHRINGER X32 PRODUCER	1	Digital mixer/soundcard	X32
BEHRINGER UB1204	1	Analog mixer. 4 mic/l IN + 4 line IN. 2 MAIN + 2 alt + 2 ctrl outs	UB1204
BEHRINGER XENYX 802	5	Analog mixer/USB. 2 mic/l in. 3 stereo line in. Jack output	802
SPEAKERS			
GENELEC 7050C ACTIVE SUBWOOFER	1	5 in/outs. LFE in	7050C
YAMAHA HS50M ACTIVE MONITOR	8	Jack/XLR input. 5” woofer 3/4” tweeter	HS5
AVANTONE ACTIVE MIXCUBE	4	Jack/XLR input. 5”	MIXCUBE
TASCAM VL M3	6	3 pairs. RCA in. 3”	VLM3
EFFECTS-SIGNAL PROCESSORS			
DBX AFS 224 FEEDBACK SUPRESSOR	2	2 channels. Jack/XLR in/outs	AFS224
BEHRINGER ULTRAGRAPH FBQ3102	1	2 channels. Jack/XLR in/outs. XLR sub out. FB detection system	FBQ3102
BOSS CS3	1	Compression sustainer pedal.	CS3
MXR M108 10 BAND EQ	1	Pedal jack in/out	M108
SOUNDCARDS			
MOTU MICROBOOK	1	USB. Jack 4 in 2 outs. Silver old model.	MICROBOOK
GIGAPORT HD ESI	2	USB. 4 RCA in/outs	HD ESI
MOTU ULTRALITE MK3	2	Firewire	MK3
BEHRINGER UCA 202	1	USB. 2 RCA in/outs	UCA202
MIDI			
BEHRINGER U-CONTROL UC33	1		UC33
KENTON TRHU-5	2	1 MIDI IN -> 5 THRU	TRHU5
MAUDIO USB MIDI UNO	1	USB -> MIDI IN/OUT	UNO
FBX EXPRESS MKII	1	Foot controller	MKII
CME WIDI-X8 WIRELESS MIDI	1		WIDIX8
SIGNAL CONNECTIVITY			
BEHRINGER ULTRA-DI400P	5	Parallel jack in/out	DI400P
BEHRINGER ULTRA-DI20	2	Stereo	DI20
BEHRINGER ULTRA-GI100	4	Parallel jack in/out	GI100
SSSNAKE MC 24/8	1	24 in, 8 out	MC24/8
AMPLIFICATION			
TRITONAUDIO BIGAMP PIEZO	8	Preamp for piezo, jack input xlr output	BIGAMP
MICROPHONIE			
SENNHEISER HAND MIC BF 811	1	Black	
PIEZO CONTACT MICS	10		
MIPRO MU-53HNS	2	Unidi cardioid headword mic + MJ53 CONDENSER ADAPT XLR	MU-53
CDUCER CX MONO TAPE MIC	1	Tape contact mic for instruments + DI	C-DUCER
SENNHEISER EW 100 G3 RECEIVER	1	Only receiver. 1 ch	EW100G3
SA326 AUDIO MODULE	1	SENDER-RECEIVER	SA326

LIGHTING

	UNITS	NOTES	PRODUCT LINK
LIGHTS			
ADB C51	2		C51
ELATION TSP500PC-B	1		TSP500PC
CHROMA-Q COLOR FORCE 12	2	LED. RGBA	COLOR FORCE
ADJ MEGA HEX PAR	4	LED. RGBAW UV	MEGA HEX
ADJ MICRO WASH RGBW	2	LED. RGBW	MICRO WASH
JB SYSTEMS LED PAR 64	1	LED. RGB	PAR64
VARYTEC COLORS NERVESTROBE HP	1	LED. RGBW	NERVESTROBE
CONTROL			
ENTTEC USB PRO MK2	1	2 universes output. 1 universe input	MK2
EUROLITE DMX MOVE CONTROL 512	1		EUROLITE MOVE
STAIRVILLE DCC 12	1		DCC 12
ADJ SCENE SETTER 24ch DMX console	1	Also midi in/out/thru	SCENE SETTER 24
SHOWTEC DB1-8 8ch DMX SPLITTER	1		DB-1-8
DIMMER			
LITE PUTER DX-404	1	4ch dimmer pack dmx	DX-404
LIGHTMAXX 1ch DIMMER PACK	3	1ch manual/dmx	LIGHTMAXX dimmer
CDS DMX512 dimmer 788-LD+	1		788-LD+

NETWORK

	UNITS	NOTES	PRODUCT LINK
ROUTERS			
TP LINK ARCHER C7	2	2.4GHz 450mbps + 5GHz 1300mbps	ARCHER C7
SWITCHES			
D LINK DES-1008 D	1	8 ports	DES1008

VIDEO

	UNITS	NOTES	PRODUCT LINK
CAMERAS			
FOSCAM FI9826P IP CAM	2		IPCAM
BEAMERS			
PANASONIC PT-AX200E	1	2000 lumens	PT-AX200E
OPTOMA EW766	1	4000 lumens	EW766
PANASONIC PT-DZ6710	3	6500 lumens	PT-DZ6710
PANASONIC PT-AX200E	1	2000 lumens 720p	PT-AX200E
PANASONIC DW6300	5	6000 lumens	DW6300
DISPLAYS			
PHILLIPS 246ELH	2	HDMI + VGA input	246ELH
HKC 43F1	8	43” . Full HD	HKC43F1
X4-TECH NOVA M7		7” USB	NOVAm7
PLAYERS			
BRIGHTSIGN XD4	8	HDMI - GPIO	XD4
BRIGHTSIGN HD210	4	VGA + DVI	HD210
WD TV LIVE	6		WDTV
MULTI DISPLAY ADAPTERS			
MATROX DUALHEAD2GO DE	4		2HEAD2GO
MATROX TRIPLEHEAD2GO DE	1		3HEAD2GO
ACCESORIES			
HDMI CABLE 10m	1		
HDMI CABLE 5m	2		
HDMI-DVI connector	2		
CAMERA TRIPOD	1		
VP TRUSS MOUNT	3		
VP CEILING MOUNT	3		

ELECTRONICS

	UNITS	NOTES	PRODUCT LINK
MICROCONTROLLERS			
ARDUINO UNO rev3	3		arduino uno rev3
XIAO ESP32 S3	4		XIAO S3
ESP8266 D1 MINI	3		D1 MINI
MOTOR DRIVERS			
L298N	6	12V - 2 CHANNELS (2 motors speed/direction)	L298N
DRV8833	4	2 channels - 1.2A (2A peak) - 2.7-10.7v	DRV8833
ARDUINO SHIELDS			
DMX SHIELD	1	CTC-DRA-10-R2	DMX SHIELD
ETHERNET SHIELD rev 2	1	Also SD	ETH SHIELD
COMM			
433mhz FS1000A	3	Sender - receiver	F21000A
BT MODULE HC-05	3	Classic bt	HC-05
HT-10 REELY REMOTE	1	2,4GHZ	HT-10
ACTUATORS			
MOTORS 12V 1+1/2 RPM	3	Crouzet	Crouzet 12v
SERVO 20KG	2	270 dg	SERVO 20KG
AC synchronous MOTOR	2	0.8 -1 rpm	Ac sync motor
AC DIMMER	2	8A ROBOTDYN	ROBOTDYN
LINEAR ACTUATOR RSPRO	4	RS-PRO 24V 100MM 500N ART N-177-4490	RSPRO 100mm
LINEAR ACTUATOR RSPRO	1	RS-PRO 24V 200MM 500N ART N-177-4501	RSPRO 200mm
LINEAR ACTUATOR XYDHA	2	XYDHA12-150 12V 150MM 900N 10MM/S 20%	Xydha12
LINEAR ACTUATOR MINGARDI	3	MINGARDI 2700292 AC 50HZ 200MM 500N	MINGARDI
WATER PUMP	5	3.3 - 5v	Pumps
PERISTALTIC PUMP	1	12v- 175ml/m	Peristaltic pump
VIBRATORS	20	Small 3.3v	
Toy motors	6	5v	
Heating element 12v 50w	1	12v 50w	
Heating element 12v 20w	4		

SLIPRINGS			
SLIPRINGS	1	12 wires . Small. 5A	
SLIPRING	4	5 wires 10A 120mm outer, 50mm inner	
SENSORS			
PHOTO RESISTOR	30		
TOF VL53L4CD	1	1300mm	TOF
TEMP DS18B20	4	WATERPROOF	DS18B20
POWER SUPPLY			
RSPRO-320-36	1	36v 8.9A	320-36
LS150-36	2	36v 4.3A	LS150-36
INVERTER 24V 150W	1	Pure sine . Green cell	24V 150W
INVERTER 24V 300W	1	Pure sine. Green cell	24V 300W
HAMMATEK HM310 ADJUST	1	30V 10A	HM310
POWER MODULES			
OPTOCOUPLER ISOLATION MODULE	1	8 CHANNESL 12V-24V. — 1.8V-24V	OPTOCOUPLER
PWM PCA9685	2	16CHANNEL 12BIT	PCA9685
LOGIC CONVERTER 3.3V-5V	10	BIDIRECTIONAL. 4 CHANNELS	LOGIC
Micro SOLAR PANELS			
Dc 6v	3	6v 1w	Solar
Dc 1v	8	1V 200ma	Solar
Dc 5v	10	5v 30ma	Solar
COMPONENTS			
Power transistors	200	BC327 BC337 BC517 BC547 BC548 BC549 BC550 BC556 BC557 BC558 PNP TO-92	Transistors
Diodes	100	8 kinds of diodes: 1N4148, 25pcs; 1N4007, 25pcs; 1N5819, 10pcs; 1N5399, 10pcs; FR107, 10pcs; FR207, 10pcs; 1N5408, 5pcs; 1N5822, 5pcs;	components
Ceramic capacitors	300	2P, 3P, 5P, 10P, 15P, 22P, 30P, 33P, 47P, 75P, 68P, 82P, 101(100P), 151(150P), 221(220PF), 331(330PF), 471(470PF), 681(680PF),), 102(1NF), 152(1.5NF), 222(2.2NF), 332(3.3NF), 472(4.7NF), 682(6.8NF103), NF), 153(15NF), 223(22NF), 473(47NF), 683(68NF), 104(100NF), Any value 10pcs	—
Electrolytic capacitors	120	50v 0.22uf;50v 0.47uf;50v 1uf;50v 2.2uf;50v 4.7uf;50v 10uf;50v 22uf;16v 33uf;16v 47 uf; 16 v 100uf; 16v 220uf;16v 470uf, each value 10v pieces total 120pcs.	—
Transistors	170	S9012, S9013, S9014, S9015, S9018, A1015, C1815, A42, A92, 2N5401, 2N5551, A733, C945, S8050, S8550, 2N3906 , 2N3904, Each value 10pcs	—
Super capacitors	5	5.5v 1.5F	Super cap
ANALOG CHIPS			
NE555P	50	4.5V - 18V 10ma	555