



**AeroAudio**

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# MOS - UNO MANUAL



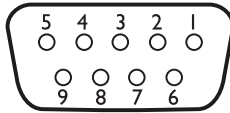
### LINK RJ11 link to MOS-QUATRO

RJ11 may only be used to connect to the MOS quatro in order to synchronize with the white light signaling of the quatro. Any other use may damage the MOS uno!

### POWER adapter is included

The supply voltage may be between 9 and 18 volts DC; polarity is not important. Power supply is included, options: | 15V/USA - 230V/AUS - 230V/EUR - 230V/UK

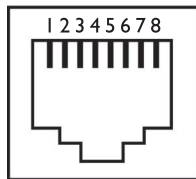
### SUB-D 9 FEMALE



Pin	Function	Type
1	+ 5 tot +18 volt switch contact	Input
2	Switch contact	Input
3	Breath-function	Input
4		n.c.
5		n.c.
6	Ground contact Pin 1	Ground
7	Ground Pin 2	Ground
8	Breath-function	Ground
9		n.c.

### SUB-D 9 MALE is included

### RJ45 FEMALE



Pin	Function	Type
1	+ 5 tot +18 volt switch contact	Input
2	Ground Pin 1	Ground
3	Switch contact	Input
4	Ground Pin 3	Ground
5	Breath-function	Input
6	Ground Pin 5	Ground
7		n.c.
8		n.c.
9		n.c.

On pins 1 and 6 of the 9 pin sub D female or on pins 1 and 2 of the RJ45 a voltage (between 5 and 18 volts) can be switched.

On pin 2 and 7 of the 9 pin sub D female or on pin 3 and 4 of the RJ45 a switching contact. (Pin2/3 is via diode to processor input and pin7/4 to ground)

On pin 3 and 8 of the 9 pin sub D female or on pin 5 and 6 of the RJ45 a toggle function to let the white light signal burn continuously or fluctuate.



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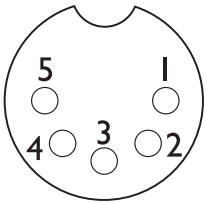
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## LED

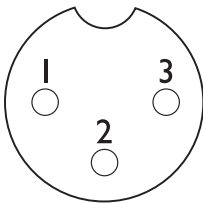
When activated, the LED on the cabinet will blink briefly. 2 flashes means the white light will be on continuously, 3 flashes means the white light will fade in and out after about 1 minute

## XLR 5 PEN FEMALE



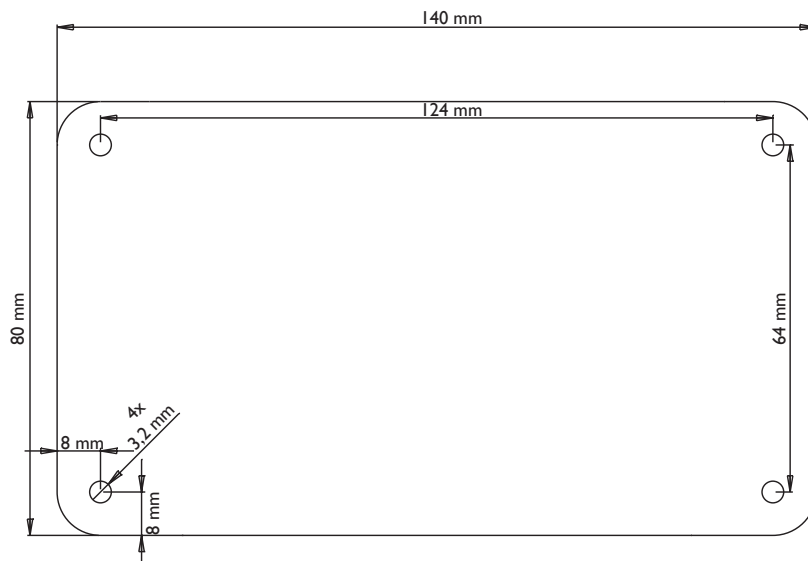
Pin	Function	Type
1	Shield	Shield
2	Signal +	Input
3	Signal -	Input
4	LED + 12 volt 50mA	Output
5	LED - 12 volt 50mA	Output

## XLR 3 PEN MALE



Pin	Function	Type
1	Shield	Shield
2	Signal +	Input
3	Signal -	Input

## DIMENSIONS



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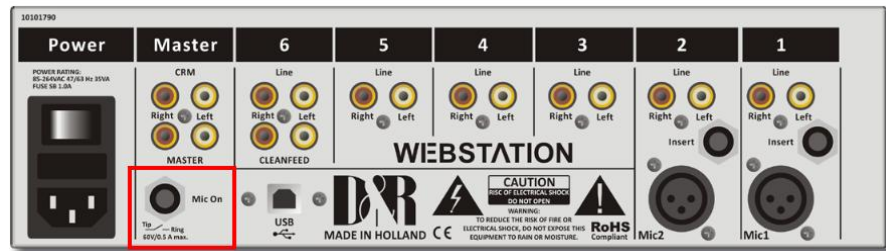
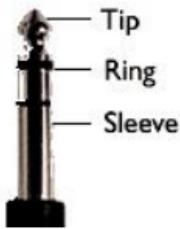
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## D&R webstation installation



Jack connector	SUB-D 9 connector
Tip	Pin 7
Ring	Pin 2



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## Safety First!

- Caution: hot and sharp surfaces ! This professional device should only be installed by qualified personnel.
- Check the cardboard box for any damage upon receipt of the goods. In case of a damaged box, please contact your distributor contact your distributor before opening the box.
- Read all documentation before using the unit.
- Keep all documentation for future use.
- Keep the box and packing materials even if the equipment has arrived in good condition.
- Should you ever need to ship the equipment, use only the original factory packaging.
- Do not spill water or other liquids in or on the unit.
- Always use the power supply provided.
- Make sure the outlets match the power requirements listed on the back of the power supply.
- Do not use the unit if the power cord is frayed or broken.
- Turn off and disconnect the devices from the power supply before making any connections.
- Do not use the unit near heaters, heating vents, radiators, or other devices that produce heat.
- Do not use the unit on a surface or in an environment that may interfere with the normal flow of air around the unit.  
If the unit is used in an extremely dusty or smoky environment, the unit should be "dusted" periodically.
- Do not remove the cover. Removing the cover will expose you to potentially dangerous volt voltages.
- In case of malfunction, this unit should only be serviced by qualified service personnel.
- Always follow the instructions of the supplier and manufacturer - Use only manufacturer specified accessories, spare and replacement parts.
- Use the device only for the application the manufacturer intended.



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