**User manual** 

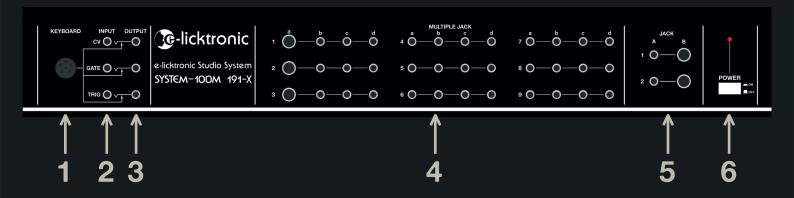
# M-191X





## **INTRODUCTION**

The M-191X case a is a part of our M-100 Series fully compatible with the Roland System 100M modules. The M-191X case is a replica of the original Roland system 100M M-191J with extra fixture like balanced XLR output.



# 1. KEYBOARD - Keyboard HOOKUP Din Jack. This jack is used for hookup with the DIN jack of the keyboard

## 2. INPUT - Input Jacks

These are input jacks for the CV, GATE and TRIG.

Using any of these jacks will automatically eliminate the input of the corresponding DIN jack.

## 3. OUTPUT - Output Jacks

These jacks generate the CV, GATE and TRIG from the input jacks (or when not using the input jacks from the DIN jacks).

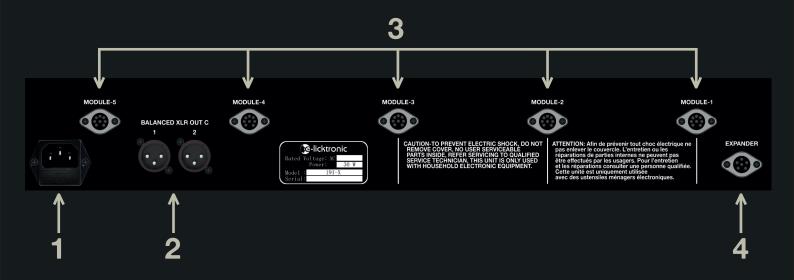
#### 4. MULTIPLE JACKS

Nine rows of four jacks connected together for external combination of different signals or control voltages.

# 5. JACK A, B - Jacks of Different Sizes

These jacks are for hookup with other mechanisms which have different jack sizes. They are the miniature jack (A), the standart jack (B) and the XLR (C) on the rear panel. A and B are used as unbalanced Input as C is balacned Output.

# 6. POWER - Power switch and indicator



# 1. POWER IEC CONNECTOR

# 2. BALANCED OUTPUT - XIr Output

Balanced Output of corresponding front A and B jacks Input.

## **3**. MODULES 1-5

These are the DIN jacks for hookup with the DIN jacks of each module. With hookup, power, CV, GATEand TRIG will be supplied to the modules.

#### 4. EXPANDER

It is used only for the input, output of the CV, GATE and TRIG signals.

#### -INPUT JACKS

CV 1(miniature jack)
GATE 1(miniature jack)
TRIG 1(miniature jack)
KEYBOARD 1(6 pin DIN)

#### **-OUTPUT JACKS**

CV 1(miniature jack)
GATE 1(miniature jack)
TRIG 1(miniature jack)
EXPANDER 1(6 pin DIN)
(CV, GATE, TRIG)

Power supply 5(8 pin DIN)

(CV, GATE, TRIG, +15v, -15v, +22v)

#### -DIMENSIONS

560(W)x315(H)x190(D)mm

#### -NET WEIGHT

7.0kg

