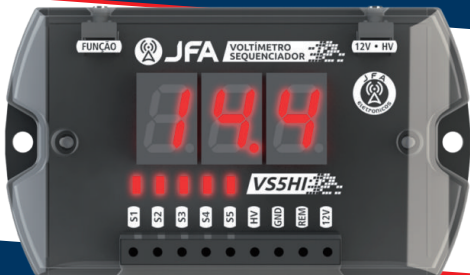


# VS5HI VOLTMETER SEQUENCER



**JFA**  
ELETRONICOS



## INSTRUCTION MANUAL

## CONGRATULATIONS!

You have just purchased a product with the quality JFA Electronics, which was developed with technology advanced and unique design.

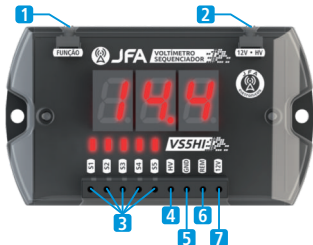
Please read the operating instructions and installation in this guide.

## PRESENTATION

The voltmeter and sequencer VS5HI JFA was developed to perform three functions in the same equipment they are:

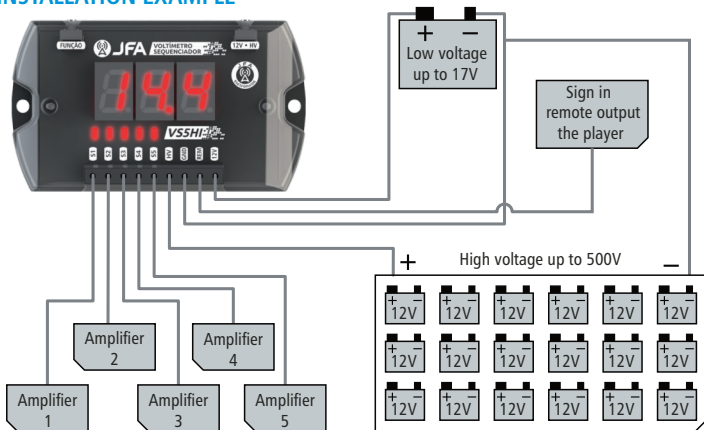
- Low voltage voltmeter to 17V;
- High-voltage voltmeter up to 500V;
- Remote command sequencer.

## DESCRIPTION



- 1 - Selector functions: HOL (Hold) - LIG (ON) - OFF
- 2 - Voltmeter selector: LOW - HIGH;
- 3 - Five remote control outputs;
- 4 - High input voltage (battery bank);
- 5 - GND;
- 6 - Remote control input;
- 7 - Low input voltage (+12V).

## INSTALLATION EXAMPLE



## FUNCTIONS

Function switch:  
HOL (Hold) - LIG (ON) - OFF

Function switch:  
12V (Low Voltage)  
HV (High Voltage)



FUNCTION	PLAYER	OUTS	VOLTMETER
HOL (Hold)	On	On	Stores lower voltage
	Off	Off	
LIG (ON)	On	On	On
	Off	Off	
DES	On	On	On
	Off	Off	

## Recommendations and comments

- 1) Due to the risk of shock high voltage, look for a specialized service to perform the installation of this equipment.
- 2) Do not use cables with damaged insulation cover for this installation. Make sure the cables are not being pressed at any point of the installation.

FUNCTION	
<b>VOLTMETER</b>	
Low Voltage Measurement	Maximum 17V
High voltage measuring	Maximum 500V
<b>SEQUENCER REMOTE CONTROL</b>	
Current at output	150 mA
Low voltage protection	<9,5V
against high voltage protection	> 17,0V
<b>DIMENSIONS IN MM (WxHxD)</b>	<b>10x57x17</b>