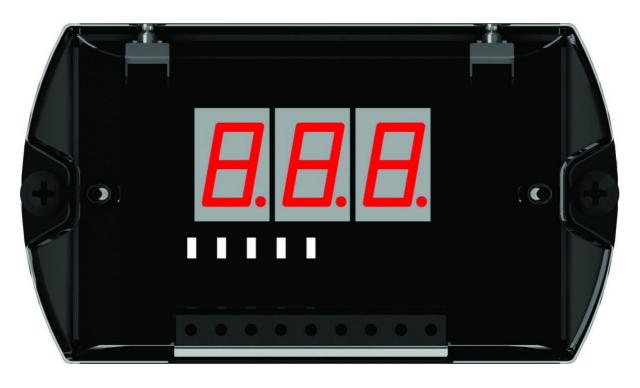


DS18 VMSE High Voltage Voltmeter User Manual

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HIGH VOLTAGE 500V VOLTMETER

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PRESENTATION

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

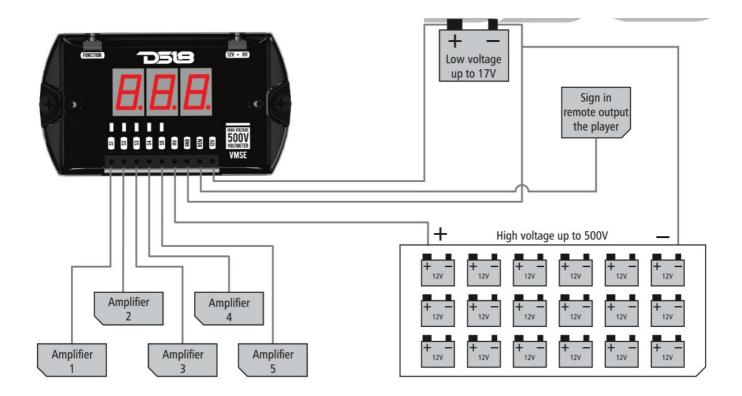
- Low voltage voltmeter up to 17V
- High-voltage voltmeter up to 500V
- Remote command sequencer

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	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	Off

TECHNICAL FEATURES

VOLTMETER			
Low Voltage Measurement	Maximum 17V		
High Voltage Measurement	Maximum 500V		
SEQUENCER REMOTE CONTROL			
Current at output	150 mA		
Low voltage protection	<9.5V		
against high voltage protection	>17.0V		
DIMENSIONS IN MM	10x57x17 (WxHxD)		



RECOMMENDATIONS AND COMMENTS

- 1. Due to the risk of shock high voltage, look for a speacialized 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.





Should your VMSE require service please consult with the dealer from which it was purchased or DS18 Local Dealer. Do not attempt to return your VMSE directly to us without first calling for a Return Authorization Number. Units received without an accompanying Return Authorization Number will be processed slower.

Additionally, you must include a copy of your purchase receipt from an authorized dealer for consideration of inwarranty service; otherwise, repair charges will apply.

Units received without a receipt will be held for 30 days, all units will be returned to you, unrepaired.



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Documents / Resources



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Manuals+,