



酷睿创显
Creative Media

CM-Handheld Decoder

Specification-V3.3



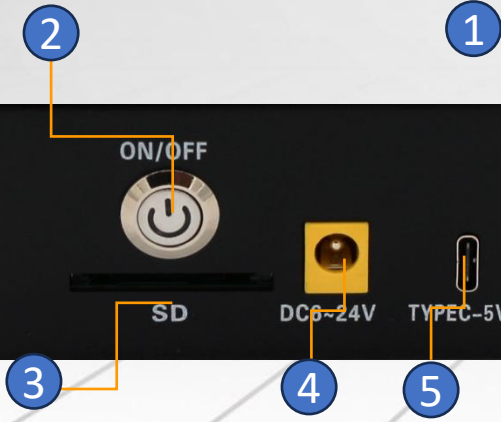
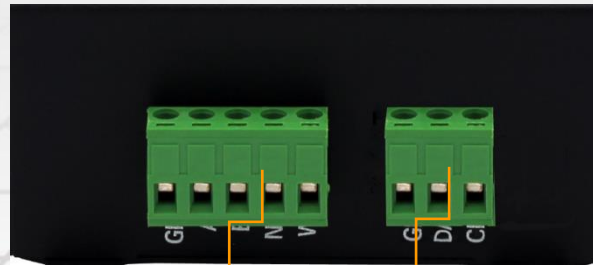


CM-Handheld Decoder

Base specification



- ① Touch Screen
- ② Power Switch
- ③ SD CARD
- ④ In Put : DC6-24V
- ⑤ Type-C Interface
- ⑥ DMX512 Signal Output
- ⑦ TTL Signal Output



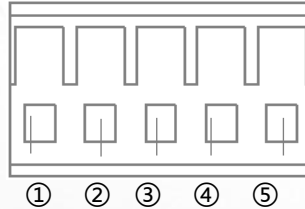


CM-Handheld Decoder

Base specification

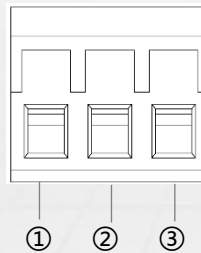
Product Name	Handheld Decoder
Product Model	V3.3
A Storage Medium	High-Speed SD Card (Standard)
Rated Power	About 5W
Touch Screen	3.5 "Resistive Touch LCD Screen
OutPut	DMX512/DMX512-A/RDM
Relative Humidity	About 95% (Non-Condensing)
Temperature	-40°C ~ 80°C;
Length	122mm
Width	87.4mm
Height	41mm
Capacity of battery	Lithium Polymer Battery /3350mAh
Power Supply Mode	Type-C Power Supply and DC Power Supply
Power Supply Input	DC 6.0~24V, Max 2.0A
Shell Material	Iron (Dusting Process)
Accessories	SD Card x1//DC Headx1/Warranty Card x1/Foam Paper Box x1/Screwdriver x1

DMX: 5Pin Terminals Sort Sequentially From Left to Right, As Shown Below:



	①	②	③	④	⑤
DMX Signal	GND	Data+	Data-	NC	Addressing+
	GND	A	B	NC	ADRI/PO+

TTL: 3Pin Terminals Sort Sequentially From Left to Right, As Shown Below:

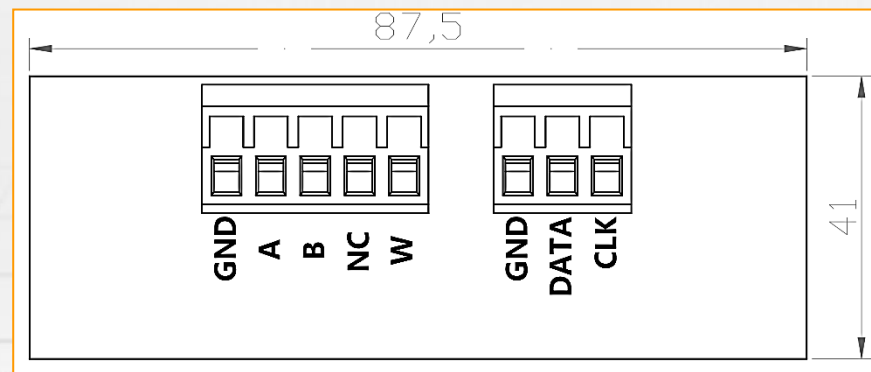
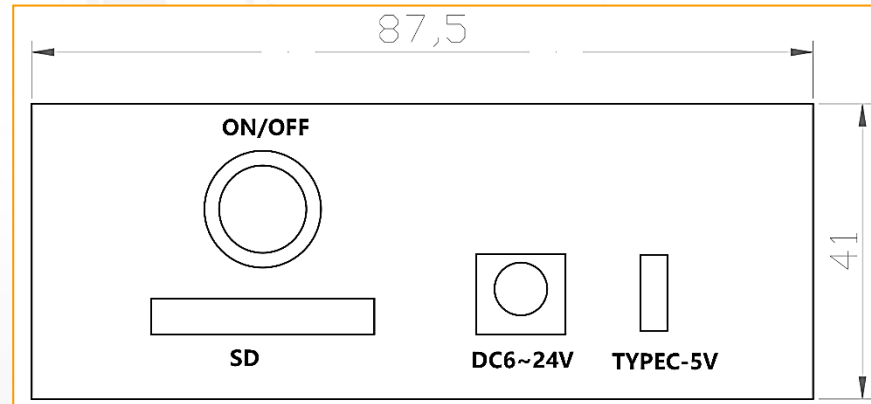
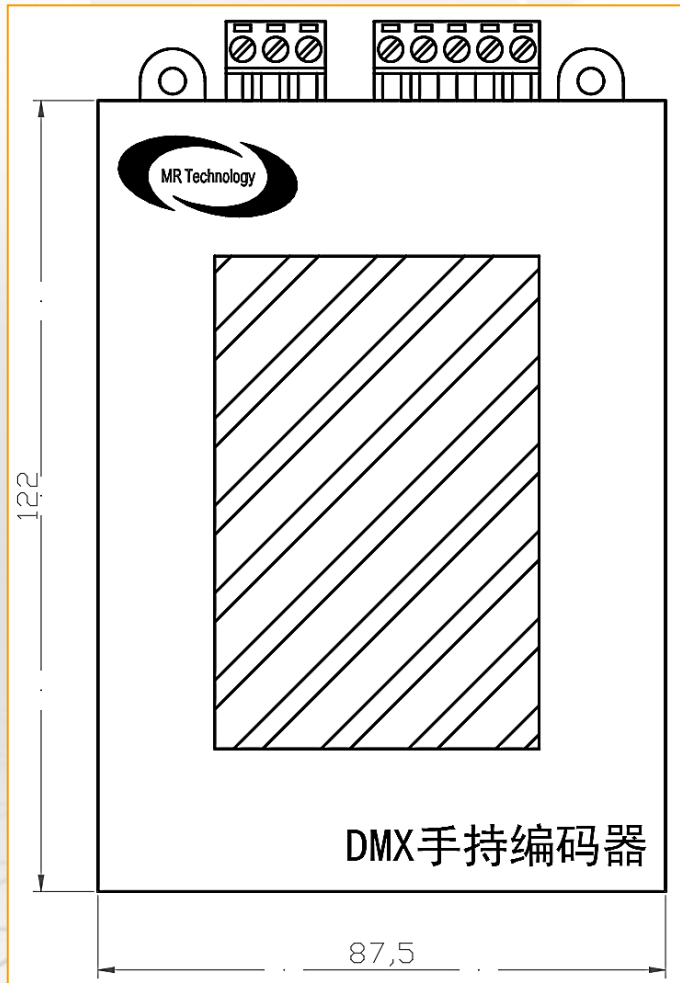


	①	②	③
TTL Signal	GND	DATA	CLK
	GND	DATA	CLK



CM-Handheld Decoder

Physical Dimension





CM-Handheld Decoder

Product features

- ◆ Support Out Put 2M Clock Frequency and 6144 Channel Load
- ◆ Can Specify The Starting Channel, The on-Load Channel of a Single Chip, and The Lamp Number, and Verify the Address Through Automatic/Manual Test Mode
- ◆ Support Brightness Adjustment, Single Channel Brightness Adjustment Function
- ◆ Support Gamma Correction Adjustment Settings and Positive and Negative Direction Data Out Put Settings
- ◆ Support Standard RDM Protocol, Can Search RDM Lamps, Static Detection, Write DXM512 Address by UID and Other Functions
- ◆ Support Parameter Setting, Current Output Adjustment, Brightness Adjustment and Firmware Upgrade for MR Series Chips
- ◆ With The Function of Color Palette, You Can Select a Certain Color Value in The Color Palette to Control, and Support a Variety of Four-Color Modes
- ◆ Support Multi-Language Switching Mode



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We control the light, and the light serves you!