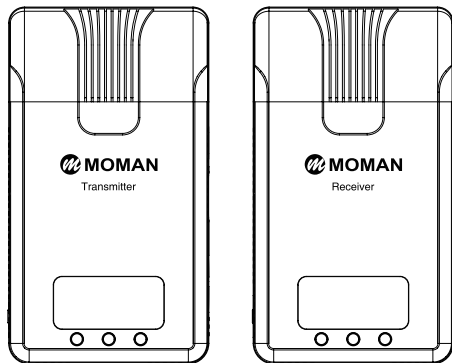




Matrix 600s

Wireless Video Transmission System

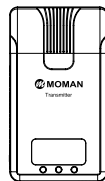
User Manual

Thank you for choosing MOMAN product. Please read this manual carefully before use and follow all instructions mentioned herein.

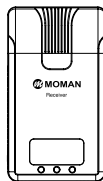
Caring For Your MOMAN Product

- Please keep the product in a dry, clean, dust-free environment.
- Keep corrosive chemicals, liquids and heat source away from the product to prevent mechanics damage.
- Use only a soft and dry cloth for cleaning the product.
- Malfunction may be caused by dropping, impact of external force.
- Do not attempt to disassemble the product. Doing so voids warranty.
- Please have the product checked or repaired by authorized technicians if any malfunctions happened.
- Failure to follow all the instructions may result in mechanics damage.
- Warranty does not apply to human errors.

Package List



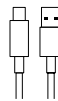
Transmitter*1



Receiver*1

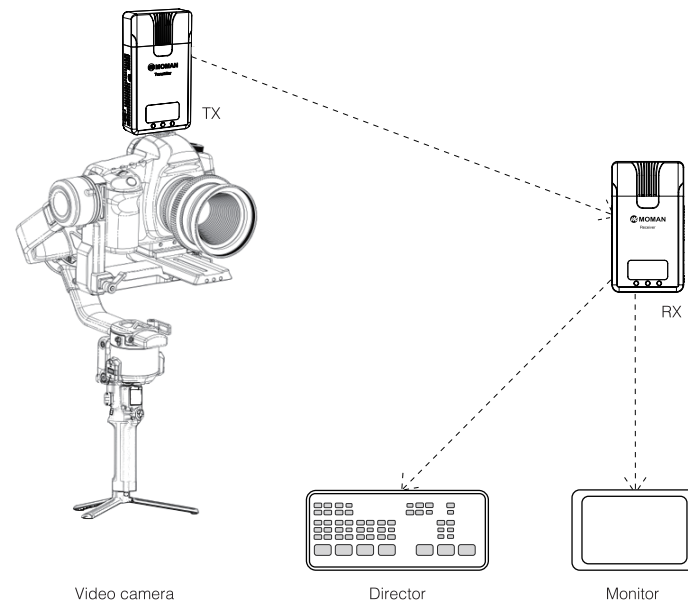


User Manual*1

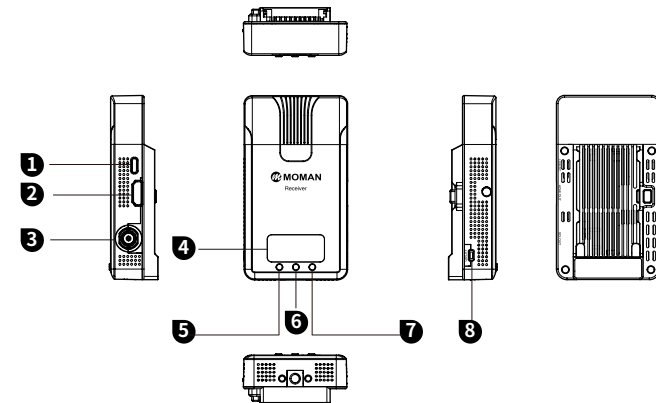


Type-c power cable*1

How to use



Product Description



1 USB-C Port

2 HDMI Input(TX)/ Output(RX)

3 SDI Input(TX)/ Output(RX)

4 OLED Display screen

5 Direction button

6 Menu button

7 Direction button

8 Power switch

Technical Parameters

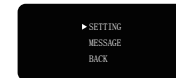
	Transmitter	Receiver
Interface	HDMI Input/SDI Input	HDMI Output/SDI Output
Powered By	5V DC/NP-F Battery	5V DC/NP-F Battery
Power consumption	<5W	<4.5W
HDMI Input	720P@50/60Hz 1280*1024@60Hz 1080I@50/60Hz 1080P@24/25/30/50/60Hz	/
HDMI Output	/	720P@50/60Hz 1280*1024@60Hz 1080I@50/60Hz 1080P@24/25/30/50/60Hz
SDI Input	720P@50/60Hz 1080I@50/59.94/60Hz 1080P@23.98/24/25/29.97/30 50/59.94/60Hz 1080PSF23.98/24/25/29.97/30Hz	
SDI Output		720P@50/60Hz 1080I@50/60Hz 1080P@24/25/30/50/60Hz
Weight	160g	160g
Size	113*63.5*20.5mm	113*63.5*20.5mm
Transmission frequency band	5GHz	
Transmit power	21dBmMAX	
Transmission delay	80ms, Noisy RF environment 120ms typical	
Receiving sensitivity	-80dBm	

How to Pair the Moman Matrix Video Transmitter

1. Turn on the Video Transmitter, wait until you see the number of channel



2. Long press Menu Button for 3 seconds to enter "Setting" menu, Choose "Setting"



3. Press the Menu Button again to Choose "Pairing"



4. Press the Menu Button again, then press Direction Button to switch to "ON", press Menu Button again



5. Make sure to do the same process in Receiver and Transmitter, it will show "ok" on both sides after the pairing is done



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