



# STORM 400x

**User Manual** 

English

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### Introduction

Thank you for purchasing the Aputure STORM 400x. Like the rest of the STORM series, the 400x features a BLAIR light engine with an adjustable color temperature range of 2500–10000 K. It offers CCT (with ±G adjustment), xy, and HSIC+ control. The STORM 400x also supports professional lighting protocols such as DMX, LumenRadio CRMX, and Aputure's Sidus Link via Bluetooth. With an IP65 weather resistance rating and a ProLock Bowens mount compatible with the CF7 Fresnel and other Bowens-mount softboxes, the 400x is a powerful yet lightweight professional lighting solution.

# **Components List**

Please make sure all accessories listed below are completed before using. If not, please contact with your sellers immediately.





35° Reflector × 1





STORM 400 Lamp Head × 1

AC Cable 6m × 1

STORM 400x Control Box ×1



3m 5-pin Head Cable × 1

Lightning Clamp × 1



Carrying bag × 1

\* Tips: The illustrations in the manual are only diagrams for reference. Due to the continuous development of new versions of the product, if there are any differences between the product and the user manual diagrams, please refer to the product itself.

# **Product Review**

#### 1. Lamp Head



#### **2. Control Box**





### Setup

#### **1. Attaching/Detaching the Protection Cover**

To detach the cover, rotate the ProLock Handle to the open position and remove it. To reattach the cover, insert it into place and rotate the ProLock Handle clockwise until locked.



\* Before use, please make sure to remove the protective cover. During transportation and storage, please attach the protective cover.

#### 2. Attaching/Detaching the Reflector

To attach the Reflector, insert it into the Bowen Bayonet Mount and rotate the ProLock Handle clockwise until locked. To detach the Reflector, rotate the ProLock Handle to the open position and remove it.



Attaching a Reflector

Removing a Reflector

#### **3. Setting Up the Lamp Head**

Mount the Lamp Head into a Junior Receiver or onto a Baby Pin stud, and tighten in place. Loosen or tighten the disc brake handle on the yoke to adjust the fixture's angle of tilt.



#### 4. Using the Lightning Clamp

1) Attach the Lightning Clamp onto a light stand.

2) To attach the Control Box, rotate the release lever to unlock the quick-release plate.

Then mount the Control Box onto the Lightning Clamp (the release lever will spring back) and check that it is secure.



3) To remove the Control Box, grasp it firmly, and unlock the quick-release plate by rotating its lever.



 $^{\ast}$  The Lightning Clamp can attach to round or square fittings with a diameter of 2-5cm / 0.79-1.97 in.

#### **5. Connecting the Lamp Head to the Control Box**

Connect the Lamp Head to the Control Box using the 5-pin Weatherproof Head Cable.



#### 6. Powering Up the Control Box

1) By AC



\*To disconnect the cable, pull back on the silver release tab on the cable connector, and rotate the connector counter clockwise. Do not pull directly on the cable.

#### 2) By V-Mount or A-Mount Battery



V - Mount Battery

Gold Mount Battery

\* V-Mount or Gold Mount Batteries are not included, and should be purchased separately.

\* Please use batteries with an output voltage of 14.4V or 14.8V. Using batteries with any other voltage will cause the lamp to shut down, enter protection mode, and prevent normal operation.

\* You must use two batteries simultaneously to operate the STORM 400x via DC power. It does not support single-battery operation. Each battery must provide at least 10A continuous discharge current to sustain 50% output.

\*You can configure the system's maximum DC power output to 60%, 75%, or 100%. Achieving these levels requires two batteries, each capable of a continuous discharge current of 12A, 15A, or 20A, respectively.

\*If a battery's actual maximum discharge current is lower than the system setting, the protection mechanism will engage, preventing the lamp from operating normally.

### **Operation Instruction**

#### 1. Powering On/Off

Connect the power supply and press the power button on the Control Box to turn on/off.



*Note: If your fixture has Studio Mode "ON': the Control Box willpower on whenever power is* supplied to it.

Lead/Follow Mode: Leader	્યું.	Sidus BT Enabled	6
Lead/Follow Mode: Follower	, e	Receiving CRMX data	
Fan Mode: silent	Rilent	CRMX, connected, no DMX data	
Fan Mode: High	े High	connected to CRMX, no transmitter found	
Fan Mode: Medium	हे <sup>°</sup> Medium	AC Power Detected	ŧ
Fan Mode: smart	रेंSmart	CIE Daylight	CIE
Fan Mode: DMX	?с`DMX	Blackbody	BB
Battery Power		Studio Mode: OFF	
Studio Mode: ON	Ĩ°€	Dimming Curve: Linear	
Dimming Curve: S-Curve	1	Dimming Curve: Exponential	
Dimming Curve: Logarithmic	ÌC.	1	/

#### 2. Manual Control of Control Box

Press the button on the Control Box to enter the corresponding modes: MENU, LIGHT MODE, and PRESET.





#### 2.1 Menu

Press the MENU button to enter the System Menu interface. Choose between Light Mode, Control Settings or System Settings.



#### 2.2 Accessing Lighting Modes

Press the Light Mode Button on the Control Box to enter the Light Mode interface. Choose between CCT, HSIC+, xy, FX, and Sidus FX modes.



\*Note: Light Modes can only be accessed when no DMX data is present. Please ensure that DMX data is not being listened to by the Control Box in order to use Light Modes.

#### 2.2.1 CCT

Adjust the Color Temperature (2500K-10000K) and the ±Green level (±100%).



#### 2.2.2 HSIC+

Adjust the Intensity (0-100%), Color Temperature (1800K-20000K),  $\pm$ Green level (-100% through +100%), Hue, and Saturation.



#### 2.2.3 xy

Set the x coordinate value (0.1556~0.6814) and y coordinate value (0.0307~0.5456) and the Intensity.



#### 2.2.4 FX

Select between FX modes: Fireworks / Explosions / Flames / Paparazzi / Defective Bulb / TV /Pulse / Flash/ Lightning.





Flame Mode



TV Mode



Lightning Mode



paparazzi Mode



pulse Mode



**Fireworks Mode** 



Faulty Bulb Mode







**Explosion Mode** 

#### 2.2.5 Sidus FX Mode

Select either Picker FX or Music FX. Both custom FX choices can save up to 10 FX. "NO FX" indicates that nothing has been saved to this slot. Untitled indicates that an effect has been saved to the slot. The two types of light effects can save 10 custom light effects each. The suffix "NO FX" indicates that no light effect has been saved.

Sidus FX	
Picker FX	$\rightarrow$
Music FX	$\rightarrow$

\*You can download custom lighting effects by connecting to the Sidus Link APP.

#### **2.3 Control Settings**

Choose between: DMX Settings, CRMX Settings, Sidus BT, and Lead/Follow Mode.



#### 2.3.1 DMX Settings

1) DMX Status Screen: Displays DMX data status, the DMX address, the DMX Profile being used, the CRMX Signal Strength, Fan Mode, Dimming Curve, Studio Mode in use, Output Mode, Power Status and more.



2) DMX Address: Set the DMX address of this device.



3) DMX Profile: Choose which DMX Profile to use. Refer to the DMX Chart for the specifics of each profile.



4) DMX Loss Behavior--Choose from the following options:

I: Hold Last Look: when DMX signal is lost, DMX values will be retained until signal is regained.

II. Black Out: when DMX signal is lost, the light will black out.

III. Fade to Black: when DMX signal is lost, the light will wait for 60 seconds before fading to black.

IV. Hold 2 min.&Fade Out: when DMX signal is lost, the DMX values are retained for two minutes before fading out over a time of 60 seconds.



5) DMX Smoothing: Set the smoothness of DMX dimming.



6) DMX Termination: Turn ON (to help with DMX signal reflection) or OFF.



#### 2.3.2 CRMX Settings

Turn CRMX ON or OFF.



1) When CRMX is ON/Enabled, the fixture will listen for its previously linked Transmitter. If the fixture is currently unlinked, it will listen for a Transmitter link signal and link to any new CRMX link signal. Users can Unlink from previously linked Transmitters by selecting Unlink. Once a CRMX Link is established and DMX data is present, the display will change to the DMX Status Screen.



2) When in CRMX RX Mode, CRMX to DMX512 "ON" pushes the received DMX data out of the DMX Out Port. If "OFF", then no data is pushed out of the DMX Out Port.



3) When utilizing CRMX TX Mode, the Light can transmit DMX data to receivers using

CRMX. While acting as a CRMX TX, the Control Box can set a Linking Key for RX's to link to.



4) While acting as a CRMX TX, the Control Box can have a Linking Key for RX's to link to.

CRMX Settings	Linking Key
CRMX Mode	Reset to Default
Unlink	Linking Key Settings $>$
CRMX to DMX Out	Linking Key Presets $ ightarrow$
Linking Key: 00000000 $\rangle$	Current Linking Key: 00000000

a. In the Linking Key interface, choose an 8 digit number to be the Linking Key. Three digits cannot be "0".



b. Choosing "Apply" sets the Linking Key. Presets can be saved for future use by selecting "Apply & Save".



c. Save 10 Presets in total.



d. In the Linking Key Preset interface, save up to 10 Presets by choosing "Save" or set the Control Box's Linking Key and save it as the selected Preset by choosing Apply and Save.

Linking Key		Linking Key Pres	ets I	Linking Key Preset
Reset to Default		Preset 1: 00001111	>	Please include at least 3 non-zero num
Linking Key Settings	$\rangle$	Preset 2: 00002222	>	00001111
Linking Key Presets	>	Preset 3: 00003333	$\rightarrow$	
Current Linking Key: 0000	0000	Preset 4: 00004444	>	Apply & Save Save

5) CRMX RX (Receiving) Status.

a. Signal Strength: When DMX data is provided to the Control Box acting as an RX, the DMX Status Screen will indicate the CRMX signal strength the Control Box is receiving.



b. CRMX Signal is good and DMX data is present.



c. No DMX data present.



d. The Control Box CRMX RX is out of range of its TX. Check that the TX is powered On and within range.



#### 2.3.3 Sidus BT Setting

1) Turn Sidus BT ON or OFF in the Sidus BT settings.



2) When Sidus BT is "ON': the serial number is displayed here to facilitate connecting with the Sidus Link Pro and Sidus Link Apps. Use Sidus BT Reset to allow your Sidus Link device to connect with a new controller. If Sidus BT fails to reset, a "Reset Failed" warning will pop up before returning to the Sidus BT Reset display.



#### 2.3.4 Lead/Follow Mode

In this interface, set fixtures as either the Leader or the Follower (Leader/"OFF"). The Leader automatically sends its settings to the Follower fixtures for synchronization. Batch upgrades of the firmware from a USB drive in the Leader's port is also possible.



\* The leader fixture should be connected with the followers via DMX to enable this function.

#### 2.4 System Settings

System Settings include: Dimming Curve, Output Settings, White Light Standard, Fan Mode, Studio Mode, Screensaver Settings, Language, Product Info, Firmware Update, and Factory Reset options.



#### 2.4.1 Dimming Curve

The following Dimming Curves are available: Linear, Logarithmic, S-Curve and Exponential.



#### 2.4.2 Output Settings

1) Constant Output: The lamp's brightness is kept consistent throughout the color temperature range.

2) Max Output: The lamp's brightness is prioritized throughout the color temperature range.



#### **2.4.3 White Light Standard**

1) CIE Daylight: meets the sunlight standard

(5000K-10000K, Duv is controlled at 0.0020~0.0040);

2) Blackbody: meets the blackbody luminescence standard

(Duv is controlled near the blackbody trajectory line)

0
0

#### 2.4.4 Fan Mode

In the System Settings Fan Mode, rotate the Select Wheel and press to choose between Smart, High, Medium, Silent and DMX Controlled Fan Mode.

When using the DMX Controlled Fan Mode, the options for the Fan are:

1) **Smart:** able to work in -20°C/-4°F through 45°C/113°F environment, the lamp will automatically adjust the fan speed according to different ambient temperatures.

2) **Max:** able to work in -20°C/-4°F through 45°C/113°F environment, fan will maintain its highest speed. In High-Speed Mode, the fan uses the Max Fan setting.

3) **Medium:** Capable of working in -20°C/-4°F through 35°C/95°F environments, the fan uses a medium speed. Medium is the slowest speed possible for Maximum Output.

4) **Silent:** When working in an environment of -20°C/-4°F through 45°C/113°F, the fan stays OFF, but the output of the lamp is limited to 45W. See the STORM 400x DMX Chart for details.

5) **DMX Controlled**: Fan listens to the settings sent by the lighting console. See the STORM 400x DMX Chart for details



#### 2.4.5 Studio Mode

When Studio Mode is enabled (ON), the fixture will power on when connected to live power. When Studio Mode is disabled (OFF), press the power button to power on or power off the fixture.



#### 2.4.6 Screensaver

Select the Screensaver time and display behavior.



#### 2.4.7 Language

Select between English or Chinese and press the Select Wheel to confirm.



#### **2.4.8 Product Information**

The Firmware Version, SN, Sidus BT ID, Hardware Version and Operating status, can all be

checked in the Product Info interface.

1) Firmware Version: Display the Firmware Version of the Control Box and attached Lamp Head.

2) SN: Serial Number.

3) Sidus BT ID.

4) Hardware Version: Display the hardware versions of the Control Box and attached Lamp Head.

5) Operating status: Display the Temperature, Control Box and attached Lamp Head Run Time, and any Error Code.

Controller Lamp Head	Ver : 1.0 Ver : 1.0	Temperature Fixture Run Time	
Lamp Head	Ver : 1.0	Fixture Run Time	X
			1
		Errors: 0	$\rangle$
perature	LED Engine	Hours	
40°C / 104°F	Total Hours	800h	
65°C / 149°F	System F	lours	
75°C / 167°F	Total Hours	1000h	
	Derature 40°C / 104°F 65°C / 149°F 75°C / 167°F	Derature     LED Engine       40°C / 104°F     Total Hours       65°C / 149°F     System H       75°C / 167°F     Total Hours	DeratureLED Engine Hours40°C / 104°FTotal Hours800h65°C / 149°FSystem Hours75°C / 167°FTotal Hours1000h

Errors are divided into two categories:

a. Serious error: When a serious error occurs, the fixture cannot be used and will be locked for protection. Please respond to the error according to the fault prompt.

b. General error: When a general error occurs, the fixture is still available for use; enter the Product Info Interface to view the error details.

Temperature	$\rightarrow$
Fixture Run Time	$\rangle$
Errors: 0	)

#### **2.4.9 Firmware Information**

Upgrade the firmware by inserting a USB flash drive with the latest firmware on its root drive into the USB-A port of the Control Box . The current firmware version is also listed in this interface. NOTE: The fixture can also be updated via Sidus Link or Sidus Link Pro with Sidus BT turned ON and a Wi-Fi internet connection on your Sidus Link device. Remember to attach the Lamp Head to ensure that both the Control Box and Lamp Head are updated with new firmware.

Batch firmware upgrade: Enabled when Lead/Follow Mode is turned on; batch upgrade requires inserting a USB flash drive with the latest firmware into the Leader fixture.



#### 2.4.10 Factory Reset

To Factory Reset your fixture, first select if the fixture should have the CRMX and the Sidus BT Settings reset. Also select the default language, then select "YES". Select "NO" to cancel. Choose to Reset CRMX, Reset Sidus BT, Default Language.

Hold the Menu button for 5 seconds to initiate the Factory Reset Shortcut.

#### **Factory settings:**

Light Mode	CCT; color Temperature: 3200k
Intensity	0
output Mode	Maximum output
Lead/Follow Mode	off
screensaver	30 Minutes
white Light standard	CIE Daylight
Fan Mode	smart
Dimming curve	Linear
studio Mode	on
	Fireworks, Brightness 0%,
Fx Mode	Color Temperature: 3200k, Frequency: 5
	Channel 001, Hold Last Look,
DMX	DMX Termination: off, DMX Smooth: Smooth



#### **2.5 Presets**

10 Light Mode Presets can be saved. Choose your settings within the CCT, HSIC+, x y or FX Mode. Then press the PRESET button to open the Preset interface. Select the Preset number to open, replace or delete the Preset.



#### **2.6 Status Indicator Light**

Lamp Head Indicator Light

Green: Lamp Head power is normal, and the lamp head is functioning normally.

**Red:** Lamp Head power is normal, but the Lamp Head software is malfunctioning.



Control Box Indicator Light

**Green:** Control Box power is normal, and is functioning normally.

**Red:** Control Box power is normal, but the software is not operational.

**Orange:** Control Box power is normal, but the software has detected an error.

**abnormality:** Usually the screen will display an error code.







#### 2.7. Shortcut Button

Operation	Description
Long press MENU for 5 seconds	Factory Reset
Long press BACK for 5 seconds	Sidus BT Reset

#### 3. Control with a DMX Console

Connect the Lighting Console to the STORM 400x Control

#### Box DMX IN Port:



#### 4. Sidus Link Pro and Sidus Link

Download Sidus Link and Sidus Link Pro from the iOS App Store or the Google Play Store. Visit Aputure.com for more details on enhancing the Aputure experience with these Apps.





s Link Link Pro https:/

https://help.sidus.link/

# **Product Specifications**

Power Consumption(Max)	500W	Output Power (Max)	400W
Voltage Input Range	100-240VAC	Operating Current	2.1-5A
Operating Temperature	-20°C ~ 45°C	Storage Temperature	<b>-40</b> ℃ ~ 45 ℃
Color Temperature	2500-10000K IP Rating		IP65
CRI	95+	TLCI	95+
SSI (5600K)	87	SSI (3200K)	87
TM-30 Rf (average value)	95	TM-30 Rg (average value)	100
Cooling Method	Air Cooling	Operating Temperature	-20°C ~ 45°C
Control Methods	On-Board, Sidus Link Pro / Sidus Link App, DMX/RDM, CRMX		
Bluetooth Wireless Range	100m	CRMX Wireless Range	100m
Ci-c	Lamp Head	23.85 x 25.27 x 42.36 9.39 x 9.95 x 16.68 in	cm
Size	Control Box	13.62 x 14.11 x 24.33cm 5.36 x 5.56 x 9.58in	
	Lamp Head	3.95kg / 7.99lbs	
Weight	Control Box	3kg / 6.07lbs	

Screen	Type: TFT
	Resolution: 240 * 320
Firmware Updating	Sidus Link, Sidus Link Pro
	USB-A
	Lead/Follow Mode

# **Photometrics**

ССТ	Distance	No Reflector	35° Hyper Reflector	30° Hyper Reflector	CF7 Fresnel	
					15°	40°
2500K	1m	20590 lux	49200 lux	70800 lux	179800 lux	40600 lux
		1913 fc	4571 fc	6577 fc	16703 fc	3772 fc
	3m	2361 lux	3850 lux	7180 lux	17700 lux	4780 lux
		219 fc	358 fc	667 fc	1644 fc	444 fc
	5m	880 lux	1334 lux	2510 lux	6270 lux	1773 lux
		82 fc	124 fc	233 fc	582 fc	165 fc
3200K	1m	25600 lux	61600 lux	89000 lux	225200 lux	51000 lux
		2378 fc	5723 fc	8268 fc	20921 fc	4738 fc
	3m	2964 lux	4850 lux	8990 lux	22210 lux	6020 lux
		275 fc	451 fc	835 fc	2063 fc	559 fc
	5m	1105 lux	1677 lux	3150 lux	7860 lux	2232 lux
		103 fc	156 fc	293 fc	730 fc	207 fc
4300K	1m	27350 lux	65400 lux	93600 lux	237300 lux	53900 lux
		2541 fc	6076 fc	8695 fc	22045 fc	5007 fc
	3m	3140 lux	5120 lux	9510 lux	23470 lux	6400 lux
		292 fc	476 fc	883 fc	2180 fc	595 fc
	5m	1170 lux	1780 lux	3340 lux	8310 lux	2376 lux
		109 fc	165 fc	310 fc	772 fc	221 fc
5600K	1m	27100 lux	64600 lux	93000 lux	236700 lux	53900 lux
		2518 fc	6001 fc	8640 fc	21989 fc	5007 fc
	3m	3110 lux	5090 lux	9430 lux	23260 lux	6380 lux
		289 fc	473 fc	876 fc	2161 fc	593fc

# **Photometrics**

5600K	5m	1161 lux	1769 lux	3310 lux	8220 lux	2367 lux
		108 fc	164 fc	307fc	764 fc	220 fc
6500K	1m	26500 lux	63300 lux	90800 lux	228700 lux	52700 lux
		2462 fc	5881 fc	8435 fc	21246 fc	4896 fc
	3m	3040 lux	4970 lux	9200 lux	22690 lux	6240 lux
		282 fc	462fc	855 fc	2108 fc	580 fc
	5m	1134 lux	1729 lux	3230 lux	8020 lux	2317 lux
		105 fc	161 fc	300 fc	745 fc	215 fc
7500K		25700 lux	61600 lux	88400 lux	225200 lux	51500 lux
	1m	2388 fc	5723 fc	8212 fc	20921 fc	4784 fc
	3m	2960 lux	4840 lux	8970 lux	22110 lux	6100 lux
		275 fc	450 fc	833 fc	2054fc	567 fc
	5m	1105 lux	1685 lux	3140 lux	7810 lux	2262 lux
		103 fc	157fc	292 fc	726 fc	210 fc
		24160 lux	57800 lux	83100 lux	212600 lux	48500 lux
	1m	2244 fc	5370 fc	7720 fc	19751 fc	4506 fc
10000К	3m	2790 lux	4550 lux	8420 lux	20760 lux	5740 lux
		259 fc	423 fc	782 fc	1929 fc	533 fc
	5m	1038 lux	1585 lux	2950 lux	7330 lux	2131 lux
		96 fc	147fc	274fc	681 fc	198 fc

### **Safety Instructions**

When using this product, basic safety precautions should always be followed, including:

1. Read and understand all instructions before using the fixture.

2. Close supervision is necessary when any fixture is used by or near children. Do not leave the fixture unattended while in use.

3. Care must be taken as burns can occur from touching hot surfaces.

4. Do not operate the fixture if any cord is damaged, or if the fixture has been dropped or damaged, until it has been examined by qualified service personnel.

5. Position any power cables such that they will not be tripped over, pulled, or put into contac twith hot surfaces.

6. If an extension cord is necessary, a cord with an amperage rating at least equal to that required by the fixture should be used. Cords rated for less amperage will overheat.

7. Always unplug the lighting fixture from the electrical outlet before cleaning and servicing, or when not in use. Never yank the cord to remove the plug from the outlet.

8. Let the lighting fixture cool completely before storing. Unplug the cables from the lighting fixture and store them in assigned spaces of the carrying case (if being used).

9. Do not immerse this fixture in water or any other liquid to avoid electric shock.

10. Do not disassemble the fixture to avoid the risk of fire or electric shock. Contact cs@aputure.com or take the lighting fixture to qualified service personnel when service or repair is required. Incorrect reassembly may cause electric shock when the lighting fixture is in use.

11. Using any accessory attachment not recommended by the manufacturer may increase the risk of fire, electric shock or injury to any persons operating the fixture.

12. Power this fixture by connecting it to a grounded outlet.

13. Remove the Protective Cover before use.

14. Do not block the ventilation openings or look at the LED light

source directly when it is powered on. Do not touch the LED light source in any condition.

15. Do not place the product near combustible and volatile solvents to avoid product damage.

16. Use a soft and dry cloth to clean the device.



17. Ensure all the ports and plugs are completely dry when using the fixture in wet environments to avoid short circuit or electric shock.

18. Service and maintenance should only be carried out by authorized service personnel.Any malfunctions caused by unauthorized disassembly are not covered by the warranty.The user may pay for service and maintenance.

19. When hanging the fixture overhead, always ensure an extra safety measure has been attached -such as safety chains- that is certified for the weight of the fixture. We recommend only using the original Aputure cable accessories. Please note that any malfunctions caused by using unauthorized accessories are not covered by the warranty. The user may pay for service and maintenance. When hanging the fixture overhead, always ensure an extra safety measure has been attached -such as safety chains- that is certified for the weight of the fixture.

20. This product is certified by RoHS, CE, KC, PSE, and FCC. Please operate the product in full compliance with relevant country's standards. Any malfunctions caused by incorrect use are not covered by the warranty. The user may pay for service and maintenance.

21. The User's Manual was formulated based on rigorous tests performed by the Company. No further notice will be given in the event of any change in its design and specifications.

# SAVE THESE INSTRUCTIONS

### **FCC Compliance Statement**

#### WARNING

Changes or modications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### NOTICE

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a different circuit than the receiver is connected to.
- Consult the dealer or an experienced radio/TV technician for help.

#### **RF Warning Statement:**

This device has been evaluated to meet general RF exposure requirements.

### **Disclaimer**

Please read the Product Manual before usage to ensure that you have fully understood the instructions and can correctly operate the device. After your reading, please keep the Product Manual properly for reference in the future. If you fail to operate the product correctly, you may get injured seriously or harm others seriously,or damage the product and result in your property damage. Your operation of the product will be deemed that you have understood, recognized and accepted all clauses and content of this document. Users undertake to be responsible for their behaviors and the consequences accordingly. Aputure will not be responsible for all losses arising from users' operation of this product not in accordance with the User's Manual.

The Company reserves the right for the final explanation of this document and all documents relating to the product on the premise of compliance with laws and regulations. No further notice will be given in the event of any update, revision or termination. Please access the official website of Aputure for the up-to-date product information.