

#### https://www.innovv.com



INNOVV C5 WiFi Full HD Remote Lens Motorcycle Camera System User Manual

- Please follow instructions below to download the INNOVV C5 mobile WiFi app for both Android & iOS.
- Please follow instruction below to format MicroSD card to be FAT32 before recording begins.
- Please do not attempt to repair, modify, or alter this product and/or it's accessories.

### A Format MicroSD card to be FAT32

Follow one of below methods to format MicroSD card to be FAT32

- Formatting by App- App => Setting => Formatting => Yes ( Red power button quick flashes)
- Formatting by buttons- 1. Press red power button once to stop flashing (Solid red), 2. Press WiFi button (Flashing) for 8 seconds. Red button power off and power on again (Solid red).
- Formatting on PC- if SD card is more than 32GB, download SD card formatter from https://www.sdcard.org/downloads/formatter\_4/



Key Indicator and Function

Power Button	Trun ignition on, after 10 seconds power on delay, power button flashes red, recording starts.
	Power button is solid red and record stop
	WiFi button flashes green after recording started. And WiFi is stand-by for connection.
WiFi Button	A successful and continuous WiFi connection will be indicated by a solid green ligh.
	Press WiFi button to drop the connection, WiFi flashes green again.
USB Port	Works as factory service port only, not for powering
Reset Key	Hold down reset key to trigger a device reboot in case of error.

# E Trouble Shooting

Please refer to our troubleshooting instructions below for any problems or errors that may arise. Please also contact your INNOVV dealer for additional information and guides.

	A								
	A successful and continuous WiFi connection will be indicated by a solid green ligh.				Trouble Shooting				
	Press WiFi button to drop the connection, WiFi flashes green again.				Fault	Button Indicator	Causes	Operation	
USB Port	ort Works as factory service port only, not for powering				WiFi connected, can not access App or App is processing only	t WiFi button solid green Power button flashes red or slid red	1. WiFi has been disconnected	Turn WiFi network On and OFF, then reconnect.	
Reset Key	Reset Key Hold down reset key to trigger a device reboot in case of error.						<ol> <li>The distance between Mobile device &amp; Camera system is too far, or the WiFi singal was blocked</li> </ol>	Move Mobile device close to Camera system and reconnect WiFi	
							3. The mobile device is not compatible, WiFi connection is weak	Upgrade or change the mobile devices	
					SD card in DVR,	WiFi button flashes green	1. SD card was unreadable	Follow up the instruction to format SD card	
				2. SD card was broken or low speed			Change SD card to be high speed (Class 10 or Above)		
Operation		Power Button (Red Color)	WiFi Button (Green Colo	or)	power supplied.	Power button solid red	3. Loop Video was Off, SD card was fulfilled	Change SD card or Format SD card	
Live recording		Flashes red (1 times / second)	Flashes green or solid gree	en			4. Unstable connection between lens cable and DVR	Disconnect Type c connector and re-connect.	
Recording stop		Solid Red	Flashes green or solid gree	en			5. Video calbe was bended or pinch point, even broken	Check video cable	
Photograph		Quick flashes red (3 times / second)	Flashes green or solid gree	en			6. Wrong settings or System broken	Reset camera system, or Re-install firmware	
WiFi Connection	on stand-by	Flashes red or solid red	Flashes green (1 times / seco	ond)			<ol> <li>Too low power supply from the power source</li> </ol>	Check power supply.	
WiFi Connected		Flashes red or solid red	Solid green		SD card in DVR,	WiFi button off	2. Wires from 12v to 5v converter made wrong connection to the power source	Correct wire connection.	
WiFi Termii	nated	Flashes red or solid red	Flashes green flash slowly	y	power supplied.	Power button off	3. In line fuse from 12v to 5v converter was blew.	Replace the inline fuse.	
No Micro S	D Card	Flashes red quickly (3 times / second)	Flashes green or solid gre	en			4. DVR is overheat	DVR cool down, press reset button.	
SD Card For	rmating	Solid Red => Off => Solid Red	Flashes green or solid gre	en	Can not download videos/photos from		INNOVV C5 app is not allowed to store data to your device.	Storage must be allowed from App permissions for downloading videos/photos from camera to your device. Settings => App Permissions => INNOVV C5 => Storage	
Firmware Upgrading		Flashes red (1 times / second) => (1 times / second)=> Red Off	Flashes green or solid gre	en	Live recording disapear			Settings => App => INNOVV C5 => Storage	
					after device on screen		displayon the lock screen	Settings => App => INNOVV C5 => Notifications	



Like us on facebook!

www.facebook.com/Innovv



https://www.innovv.com



INNOVV C5 WiFi Full HD Remote Lens Motorcycle Camera System Installation Guide

## A Product Over View





12V DC Converter Connection



Input Wires Connection:

Red Wire: + (Positive Battery Terminal), Black Wire: - (Negative Battery Terminal)

Yellow Wire: To 12V Switched Power Source, that is to trigger power supply from power source to camera system when ignition is on.

OUTPUT: DC 5V 2A (Max).

There is 10 second delay for ignition power on or power off.



#### Installation Instructions

- Locate a position that will allow the best view.
- Ensure the mount is secure and will not interfere with the operation of the motorcycle. Consider the range of motion on the front forks of a motorcycle.
- The camera may be mounted in several positions using the provided mounting accessories. Ensure you do not unscrew camera case or it may cause damage to lens inside.
- Route the camera cable in a safe manor back to the DVR location. Ensure the cables are not subjected to a pinch point or in an area that will expose it to high temperature from the engine, and keep cable away from all of the other cables (particularly head light, tail light cables) to avoid EMI (Electro-Magnetic Interference).
- The C5 is designed to start/stop recording when the ignition is turned on/off.
- The yellow wire from the supplied DC 12V to 5V converter is to connect the switched power source which has power only when the main ignition switch is on. Red wire is to connect the reliable and stable 12V power source, like the positive terminal of battery. Black wire is to ground connection.
- Please keep a distance between DVR and Converter.
- USB port beside of memory slot work as factory service port only, not for powering.
- The C5 has an internal Mic to record audio. An external microphone (not included) can also be connected to the camera to record communications, etc.



Like us on facebook!