DO NOT PRINT THIS PAGE

Printing Notes:

Material: 80 GSM Bond Paper or 50# Bond Paper White

Ink: Black

Resolution: 150 DPI or above

Printing method: Double-sided printing **Folding:** Zigzag folding + Fold in half + **Tolding size:** 95 x 105 mm (W x H)

30-Mar-22

1.0

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METRIC [INCH]

CRITICAL DIMENSION
CHECKING IS COMPULSORY

NEW

GENERAL TOLERANCES
EXCEPT AS NOTED
0 T0 6mm = ±0.1
>6 T0 30mm = ±0.2
>30 T0 80mm = ±0.3
>80 T0 180mm = ±0.4
>180mm = ±0.5
ANGULAR = ±3°

 cm^3

grams

g/cm²

VOLUME

DENSITY

EV. DATE MODIFICATIONS NAME ECN NO.

RIAL: SEE NOTES Furrion Property Holding Ltd.

HSPEC: SEE NOTES COMPOSITE-NO SHEET 1 OF 1

279-Mar-22 DRAWN BY: Streng Shi APPROVED BY: Ricky Deng REVISION: 1.0

Streng Shi

Scale: 29-Mar-22 DRAWN BY. Streng Shi APPROVED BY: Ricky Deng REVISION: 1.

NAME: QSG for Vision S Receiver for Ford PART NO. IG-FCM00016

FURRION

Wireless Camera Receiver Module

MODEL: PC3J-19J359-AD LIPPERT NO.: 2021132206

QUICK START GUIDE



This receiver connects the Furrion branded Vision S or Vision S+ wireless cameras to the on board Ford system and display.

BEFORE GETTING STARTED

Make sure the Furrion branded Vision S or Vision S+ camera(s) has/have been properly installed on the trailer. See the separate Furrion branded camera installation guide for details.

Mounting Location

WARNING: Avoid installing the receiver in areas where the connection port may be exposed directly to the rain or snow. Keep the receiver min. 6" (150mm) away from any motor or radio antenna. Leave a water-drip off loop when connecting the cable in order to prevent water from possibly entering the connection port.

The receiver can be mounted on the RV metal A-frame, or gooseneck on fifth wheelers, or the RV exterior walls as close as possible to the windows.





Find a proper location where the distance between the receiver and the vehicle observation system cable is not exceeding 12" (305mm). Use the 4 by-packed self-drilling screws and mount it to a flat surface on the trailer.

Connect the Receiver

Connect the receiver 6-pin cable harness to the vehicle observation cable port.

CAUTION: Take care of not damaging the pins while connecting the cable harness.

CONFIGURING YOUR RECEIVER

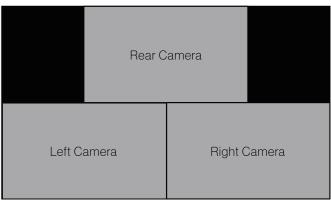
To pair your Receiver for the First Time

Press and hold the **LEFT CAMERA** or **RIGHT CAMERA** or **REAR CAMERA** button for the respective camera for 3 seconds, the screen will display blinking "P" indicating the receiver is ready to be paired. Press the **MONITOR PAIRING** button at the bottom of the respective camera, the receiver will start to search the corresponding Furrion branded Vision S or Vision S+ cameras. Once the search is finished, the screen will display:

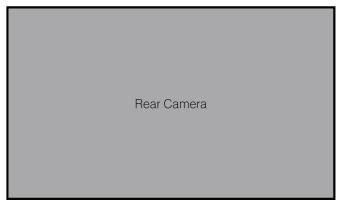
Display	Description
г	Right camera
L	Left camera
Ь	Rear camera
П	No camera found/Camera is not paired
The discussification of an Open conditions	

The icon will display for 3 seconds and then disappeared. The camera(s) will be added to current selected trailer profile.

NOTE: Maximum 3 cameras can be paired. If two or three cameras have been paired, the monitor screen will be switched to tri-view mode automatically. The receiver is pre-set to search the Vision S cameras first, if the search fails, the receiver will reboot before switching to the Vision S+ cameras searching.



Tri-view Display



Single View Display

To Check the Signal Quality Level

Short press the **LEFT CAMERA** or **RIGHT CAMERA** or **REAR CAMERA** button to show the signal quality level of the selected camera.

Display	Signal Quality Level
0	Less than -95dBm
	-90 to -94dBm
2	-85 to -89dBm
3	-80 to -84dBm
4	-75 to 79dBm
5	-70 to -74dBm

6	-65 to -69dBm
٦	-60 to -64dBm
8	-50 to -59dBm
9	Greater than -49dBm
-	Not paired

To unpair your Camera from the Receiver

Press and hold the **LEFT CAMERA** or **RIGHT CAMERA** or **REAR CAMERA** button for 10 seconds, the screen will display blinking "u" indicating the receiver is ready to unpair the selected camera.

Press the button again to remove the paired camera.

NOTE: The receiver will return to the standby mode if no button is pressed within 5 seconds.

Change the Trailer Profile

Press and hold both the **REAR CAMERA** and **RIGHT CAMERA** buttons for 5 seconds simultaneously, the screen will display "L" and the current active trailer profile number 1 or 2 or 3 will be displayed in alternate manner every 2 seconds for 2 times.

Press the **REAR CAMERA** and **RIGHT CAMERA** buttons again while the screen displaying the current trailer profile number, the trailer profile will be changed to the next one. The screen will display the current active trailer profile number for 2 seconds and then disappeared after 5 seconds if no button is pressed.

Reset your Receiver

Press and hold **REAR CAMERA** and **LEFT CAMERAS** and **RIGHT CAMERA** buttons for 5 seconds, the screen will display blinking "F" indicating that the receiver is ready to be reset.

Press the **REAR CAMERA** button to reset the receiver to factory default settings.

NOTE: The receiver will return to standby mode if no button is pressed within 5 seconds.

Information Displaying Mode

Press and hold **REAR CAMERA** and **LEFT CAMERA** buttons or **LEFT CAMERA** and **RIGHT CAMERA** buttons for 5 seconds, the screen will display "h" indicating to receiver has entered in the information displaying mode. You will see the current selected trailer profile and the software version of the receiver and the connected cameras on the vehicle monitor screen.

FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: 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 to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. such modifications could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. To maintain compliance with FCC's RF exposure guidelines, the distance must be at least 20 cm between the radiator and your body, and fully supported by the operating and installation configurations of the transmitter and its antenna(s).

IC Warning

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device has been evaluated to meet general RF exposure requirement. To maintain compliance with RSS-102 — Radio Frequency (RF) Exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body. le dispositif de a été évalué à répondre général rf exposition exigence.pour maintenir la conformité avec les directives d'exposition du RSS-102-Radio Fréquence (RF). ce matériel doit être installé et exploité à une distance minimale de 20 cm entre le radiateur et votre corps.

FURRION

Furrion Innovation Center & Institute of Technology

- 52567 Independence Ct., Elkhart, IN 46514, USA
- Toll free:1-800-789-3341 Email: support@furrion.com

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For Patent Info: www.furrion.com/pages/patents

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