



## IBEAM TE-MIRW Micro Reverse Backup Camera User Manual

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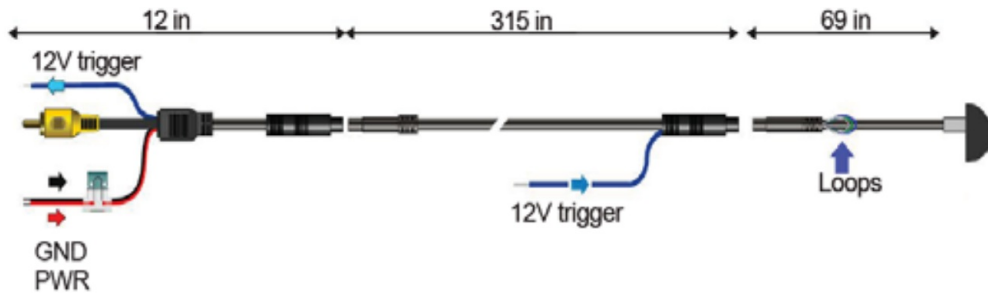
### 1 Product Instruction

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## Product Instruction



1. Find a suitable location to surface mount install the camera. Make sure the camera's view is unobstructed and be careful not to drill into any wires that might damage the vehicle. When all connections have been made and before mounting the camera, verify the camera is working and has good view of the area. Then mount the camera down with the supplied two screws.
2. Connect the RED wire to the +12 volt reverse wire  
**Note:** Power can also be obtained in the rear of the vehicle using the BLUE power wire provided on the extension cable. If this is done, connect the RED and the BLUE wire closest to the RCA together. The blue wire is just a pass-through, RED must be connected to power the camera.
3. Connect the BLACK wire to ground (a metal, non-painted surface).
4. Run video cable through vehicle, up to video display. (Avoid placing video cable where it can get pinched or damaged).
5. Attach the YELLOW video RCA to camera's output and to the reverse camera input of the radio or video display.

### Loop cutting Instructions:

Green loop will turn the parking guidelines off White loop will flip the image (top to bottom) Blue loop will mirror the image (flip left to right).

<b>Sensor</b>	CMOS
<b>Effective Pixel</b>	480 X 720
<b>Video Signal</b>	NTSC
<b>Resolution</b>	500 TV Line
<b>S/N Ratio</b>	46dB
<b>Current Consumption</b>	35-55 mA
<b>Power Supply</b>	DC 6V-12V
<b>Operating Temperature</b>	-30°C – 75°C
<b>Storage Temperature</b>	-40°C – 85°C
<b>View Angle</b>	175° Diagonal
<b>Water Resistance</b>	IP68
<b>Minimum Illumination</b>	0.1 Lux

### IMPORTANT

If you are having difficulties with the installation of this product, please call out Tech Support line at 1-800-253-TECH. Before doing so, look over the instructions a second time, and make sure the installation was performed exactly as the instructions are stated. Please have the vehicle apart and ready to perform troubleshooting steps before calling.



### KNOWLEDGE IS POWER

Enhance your installation and fabrication skills by enrolling in the most recognized and respected mobile electronics school in our industry. Log onto [www.installerinstitute.com](http://www.installerinstitute.com) or call 800-354-8782 for more information and take steps toward a better tomorrow.



**Metra recommends MECP  
certified technicians**

**800.221.0932**

**[iBeamUSA.com](http://iBeamUSA.com)**


460 Walker Street, Holly Hill, FL 32117

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## Documents / Resources

	<p><b><a href="#">iBEAM TE-MIIRW Micro Reverse Backup Camera</a> [pdf] User Manual</b> TE-MIIRW Micro Reverse Backup Camera, TE-MIIRW, Micro Reverse Backup Camera, Reverse Backup Camera, Backup Camera, Camera</p>
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## References

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