

## Common Dash Camera USB Cable Types:



USB Type A



USB Type C



Micro-USB



Mini-USB

Need Help?  
Need USB cable?

Call/Text/email:  
1-321.327.0040

[support@dash-lynx.com](mailto:support@dash-lynx.com)



[www.Dash-Lynx.com](http://www.Dash-Lynx.com)



Congratulations on your Purchase of the Dash Lynx Plug-and-play Dash Camera wiring kit. The Dash Lynx (Patent-Pending) allows you to effortlessly install a dash camera, Radar detector, navigation, GPS, and smart phones safely and effortlessly into your vehicle. With two USB Type A sockets, you can choose to run your cables on the left side, right side, or both for a cleaner and easier install. The Dash Lynx power supply has two USB 5-watt outputs that allow you to easily change from micro-USB to mini-USB cables or anything in between.

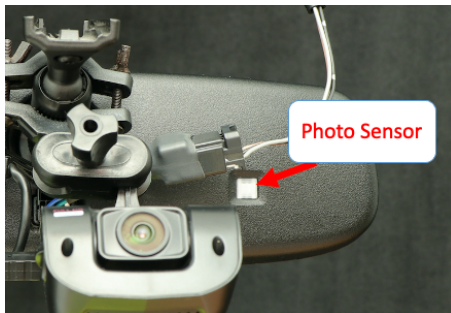
Designed by aerospace engineers with the highest safety standards, the Dash Lynx comes with 3 embedded auto-resetting electric fuses and reverse polarity protection to protect your vehicle from Dash Camera failures and protect your devices in the event of a bad jump start or electrical shock. Dash Lynx uses authentic Texas Instrument's voltage regulator microchips and American sourced Capacitors and components; don't be fooled by counterfeit chips that die after 1 year of use. Designed with low EMI/electrical noise components, soft start, and peak current-mode control – Dash Lynx power supply accepts inputs from 3.5 volts up to 28 volts and outputs a steady 5 volts for your USB devices. Durable Plastic enclosure will not soften in the Sun's radiant heat, rated to over 300°F and attached with genuine 3M high-temp dual lock fastener to ensure your Dash Lynx stays mounted to the mirror in the hottest or coldest temperatures.

The Dash Lynx Circuit board was independently designed and tested to withstand operational temperatures over 50°C with two dash cameras operating, cold temperatures as low as -40°C, and non-operational temperatures over 100°C.

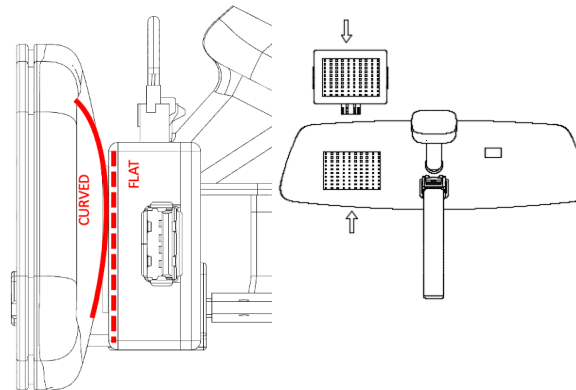
Note\* Dash Lynx can power a total output of 10 watts. This can power 2 dash cameras simultaneously or 1 dash camera and 1 smart phone, however, cannot support two smart phones at the same time.

## Instructions:

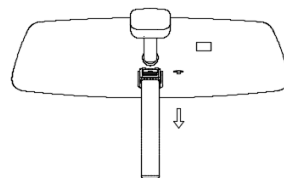
- 1- Start by ensuring the vehicle is off (Key out of Ignition). Note: The majority of powered rear-view mirrors we tested have Non-Volatile Memory and are able to retain garage door codes and configurations when unplugged.
- 2- We recommend mounting the unit on the back of the rear-view mirror. Determine where you want to mount the Dash Lynx power supply box. The dual lock fastener may be difficult to uninstall once applied, so take your time. Give the Dash Lynx power supply adequate clearance to the left and right sides for USB connections. Plan where the wires would run before you mount the unit. Mount the unit in a way that hides the wires from the driver's view. Do not cover any sensors on the mirror like the ambient light photo sensor used for auto-dimming.



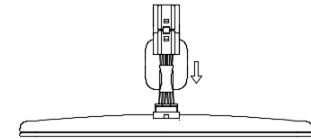
- 3- To prepare for the installation of the 3M dual lock fastener, clean the back of the mirror and the back side of the Dash Lynx unit (the side without the screws is the back) with the included alcohol wipes. Use a sweeping motion to clean, do not use a circular motion. The cleaner the surface, the stronger the bond will be. Remove the lining on the adhesive side of the dual fastener. Install one dual lock fastener piece onto the Dash Lynx, then the other onto the mirror. Press very firmly without causing damage to the vehicle or the Dash Lynx unit and hold pressure for 10 seconds. This is a pressure sensitive adhesive backing, the harder you press, the better adhesion you will have. Note the curvature of the mirror and pick the flattest spot to install the Dual lock. Some curvature will still hold the Dash Lynx just fine.



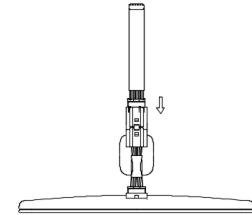
- 4- Remove the vehicle's rear view mirror Connector. Important: Do not connect the Dash Lynx to any other connection in the vehicle except the one going to the rear view mirror itself.



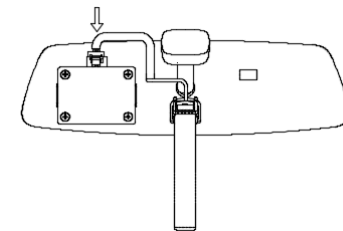
- 5- Plug in the Dash Lynx rear view mirror connector adapter cable.



- 6- Connect the vehicle's rear view mirror Connector back into the Dash Lynx Connector adapter cable.



- 7- Connect the Dash Lynx connector adapter cable's four-pin connector into the Dash Lynx power supply connector.



- 8- Connect the Dash Camera with the included USB cable. The Dash Lynx will provide power when the vehicle's ignition is ON. Note: The mating USB cable will fit very tight due to the high quality USB ports - this is normal. Optional: Use the included cable clips to help secure loose cables.