



## Ford SYNC3 8" LCD Multi-Camera Video Interface

Part Number: 250-8452 Warranty: 3 year/36,000 Mile Warranty Availability: Immediately Applications: Multiple. See below.

At Rostra Precision Controls we are pleased to introduce the most extensible camera interface and mobile phone screen sharing device on the market for 2016-2017 Ford F-series trucks, Ford Explorer, and Ford Edge vehicles equipped with the SYNC3 system and factory-installed 8" LCD screens. Now available for sale, this all-new video interface allows for the installation of multiple cameras around the vehicle providing unparalleled safety through added driver awareness. Camera options include rearview, sideview/blindspot, forward-facing, cargo and trailer and any other camera mounting location that you choose! As well, drivers can connect their mobile phone to the included HDMI input and instantly share their phone's screen to the dashboard of their vehicle.



## **Product Photos**



## **Product Features**

- Completely plug and play with the factory entertainment system. Module installation takes less than 30 minutes.
- Allows connection of four cameras to the factory screen in addition to the OEM backup camera.
- Allows monitoring of any connected camera at any time while driving (not including OEM backup camera).
- Right and Left Blind spot camera inputs automatically triggered by the turn signals.
- Easy to use menus in the factory UI with operational choices such as English, French, or Spanish language.

All of the advanced video display features listed below are available to the vehicle's driver at any time and can be accessed automatically or manually via the built-in user interface. Likewise, all OE functionality is accessible when the display system is in use.



Speed-Controlled Forward Camera A front-facing camera can be triggered to power on automatically when the vehicle is in motion at less than 10 MPH or manually with a long press of the momentary button included with each system.



Turn Signal-Activated Side-View Cameras Side-view cameras integrated into the vehicle's mirrors can easily display video from the vehicle's blindspots when the left or right turn signals are active. Blindspot cameras can also be powered on manually via the touch screen's Camera icon.



Reverse-Triggered Bed-View Camera Real-time monitoring of the bed or cargo area of the vehicle can be achieved using the selectable reverse camera option to display video while on the road or when the vehicle is placed in reverse - an ideal solution for fifth-wheel trailer connectivity.



Mobile Device Screen Sharing The included HDMI input allows mirroring of an Android<sup>™</sup> or iOS<sup>™</sup> device's screen directly to the dash of the vehicle while the USB port provides charging of the device when connected. Audio from the device streams via the vehicle's Bluetooth

system providing an OE feel.

Factory Information Control Overlay The Rostra Ford video interface is a unique system in that feedback for the factory infotainment system like radio volume and A/C controls are available on-screen even when video from a camera or mobile device is active further adding to the OE-style of integration.

Rear-View Camera Video Input The device's rear camera input can be

used to add an aftermarket backup camera to vehicles without an existing camera or to display video from a factory-installed camera. Drivers can easily alternate the function of shifting the vehicle into reverse to display a Bed/Cargo Area or rear-view camera in the factory-style Settings menu.