New MOR-Vision® Convex Series Improves the Safety Of Reverse Operations With a Wider Field of View

Convex Mirror/Monitor Combo Backup Camera System



KIT P/N: STSK5530D 6 X 16 MIRROR

MOR -VISION

- Convex Mirror/Monitor Allows the Driver to See the Camera Image Behind the Vehicle When in Reverse.
- Normal Mirror View Reappears
 Once Vehicle is Shifted Out of Reverse.
- Superb Night Vision.
- 10" LCD Color Monitor in Rearview Mirror.
- Simple Rearview Mirror Install.
- Optional Interior Camera View.
- Two Camera Inputs with Automatic Triggers.
- 150° Diagonal Field of Vision.
- One Year Warranty.











STSK8830D, the latest convex MOR-Vision® mirror/monitor backup camera kit, offers automated safety for buses. Including the same innovative concept as the flat lens MOR-Vision® systems, the new convex options allow for a wider field of view for more coverage. No driver input is required, and the camera view is activated when the driver shifts the bus into reverse. Buses equipped with MOR-Vision® have options for multiple cameras & automatic monitor view changes based on the operational conditions of the bus. For example, if the bus is in reverse, the rear backup camera view appears in the monitor. When the bus is shifted into drive, the driver can select a rear camera view to see children sitting in the back of the bus. If the monitor is not activated a normal mirror view reappears. The camera has an advanced CMOS lens sensor able to process excellent images in all light conditions, even in complete darkness. The camera has a 150° diagonal field of vision for superb coverage behind the vehicle.

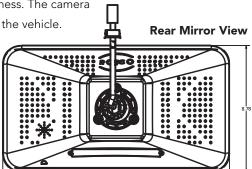


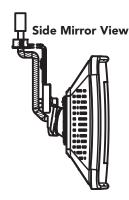
Mirror Dimensions: 8" x 15"

P/N: STSM830D



Top Mirror View





KIT P/N: STSK8830DX

Monitor P/N: STSM830DX

Screen Size Diagonal 10"

Resolution (Pixels) 1280(H) x 800(V)

Brightness 1200 cd/m²

Screen Ratio 16:9

Input Voltage Range DC 12V to 24V

Max. No Cameras 2

Audio Included (Channel 1 Only)

Shock Rating 20G @ 5mls
Operating Temp -4°F to 140°F

(-20°C to 60°C)



Compatible with the following Rosco backup cameras:

STSC141 • STSC130B/W • STSC109B STSC105 • STSC106 • STSC112

P/N: STSC109B

STSM302BO

Part Number	Description
STSK5530D	Convex 6 x 16 Mirror/Monitor B/U Camera Kit
STSK8830DX	Convex 8 x 15 Mirror/Monitor B/U Camera Kit
STSM530D	Convex 6 x 16 Mirror/Monitor Only
STSM830DX	Convex 8 x 15 Mirror/Monitor Only

10" Monitor Only

Camera P/N: STSC109B

Pixels 480,000
Field of View 150°
Resolution Horizontal 600 TVL
Microphone Included

InfraRed LEDs 6

Illumination 0 Lux (with IR LEDs)

IP Rating IP69K

Input Voltage Range DC 12V ± 2V

Operating Temp -14°F to 140°F (-10°C to 60°C)

Harness P/N: STSH341

65' Harness



