

SMART-VISION™

MIRROR & MONITOR COMBO SYSTEM

Smart-Vision™ Helps to Confirm Safe Reverse Operations
With Simple Replacement of OEM Interior Bus Mirrors



KIT P/N: STSK6630
(For Large Buses)



- Mirror Monitor Allows the Driver to See the Camera Image Behind the Vehicle When in Reverse
- Normal Mirror View Automatically Reappears Once Vehicle is Shifted Out of Reverse
- Superb Night Vision
- 7" LCD Color Monitor in Rearview Mirror
- Simple Rearview Mirror Install
- On Screen Menu
- 2 Camera Input Capability
- Optional Interior Camera View
- Automatic Triggers for Cameras
- 150° Diagonal Field of Vision
- 1 Year Warranty



KIT P/N: STSK5530
(For Small Buses)



VisionSystems



Smart-Vision™ STSK6630, the latest in innovative visibility from Rosco, offers automated safety for buses. No driver input is required, and the camera view is activated when the driver shifts the bus into reverse. Buses equipped with Smart-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.

MONITOR P/N: STSM630

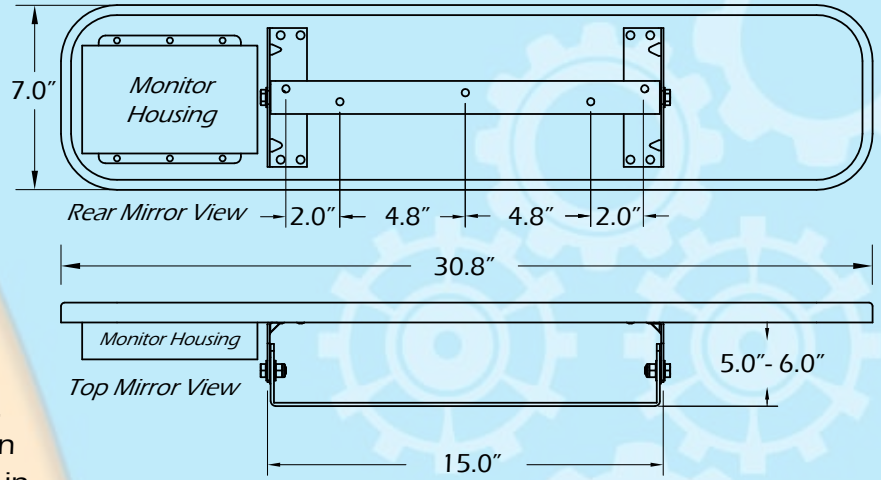
Screen Size Diagonal	7"
Resolution (Pixels)	800 x 480
Brightness	1500 cd/m2
Screen Ratio	16:9
Power Supply	12 Vdc
Max. No. of Cameras	2
Shock Rating	100g
Vibration Rating	15g
Working Temp. °F (°C)	-14 to °140 (-10 to °60)

CAMERA P/N: STSC109

Pixels	40,000 Resolution
(Diagonal)	420 TV Lines
Field Of Vision	150°
Illumination	0.5 Lux
Waterproof Grade	IP67
Nominal Voltage	DC12V
Working Temp. °F (°C)	-14 to °140 (-10 to °60)

HARNESS P/N: STSH341
65' Harness

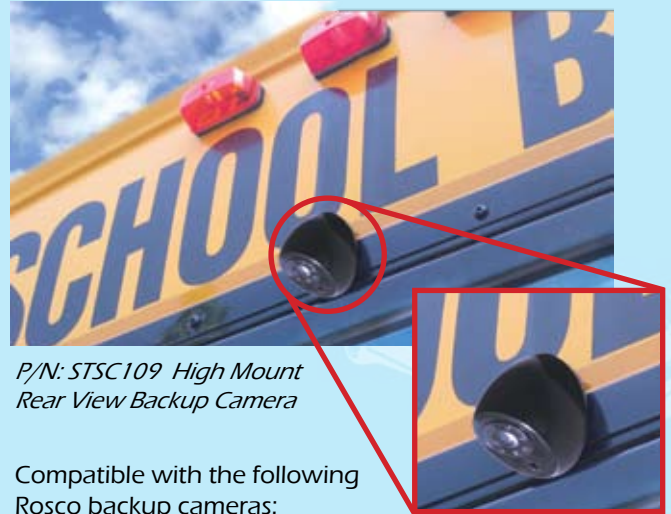
Nominal Dimensions: 6" x 30"



*Optional sizes for 530 (6" x 16") and 1030 (10" x 30") mirrors are available



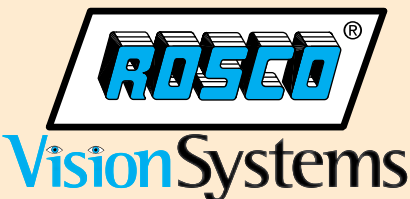
P/N: STSK6630 Full Mirror View
(Camera View Off)



P/N: STSC109 High Mount
Rear View Backup Camera

Compatible with the following
Rosco backup cameras:
STSC141 • STSC130B/W
STSC105 • STSC106 • STSC112

Part Number	Description
STSK5530	530 Mirror & Monitor B/U Camera Kit
STSK6630	630 Mirror & Monitor B/U Camera Kit
STSK1030	1030 Mirror & Monitor B/U Camera Kit
STSM215	Monitor Only, Replacement Part
STSC109B	Camera Only, Replacement Part



A Century of Automotive Vision Safety

90-21 144th Place
Jamaica, New York 11435
Phone: 718-526-2601
Fax: 718-297-0323
www.roscovision.com
Cat. No. 071212c