



REAR VISION SYSTEM

High Clarity, Compact, Rear Vision System



Key Features & Benefits

Easy To Use.

Outdoor camera has 18 IR LED's

7 inch LCD displays up to 4 cameras (quad view, sequencing, single camera)

Compatible with most analog cameras

Wide Temperature Operating Range.

Familiar Remote Control.

Minimal Power Consumption with automatic turn on/off with bus engine

Video can be simultaneously recorded on a DVR.

LIABILITY. Think what this would mean for you just in financial terms... pure hard cash... the cost of an installed Rear Vision System fades in comparison to the potential costs of just one litigation case. And it doesn't stop there, driver safety is essential when you consider the responsibility a driver has to their cargo .. a driver can be certain in what transpired during their route, including any reversing maneuver they had to make...and so can you.

In the ten-year period from 1997 to 2007, the National School Bus Loading and Unloading Survey, (compiled by School Bus Safety Unit of the Kansas D.O.E), reported there were 133 fatalities involving school children embarking and disembarking from their own school bus. Increased training of drivers, while essential, is only part of the solution. The Gatekeeper Systems, Rear Vision System can provide a 360 degree view around a bus thus providing a safer environment for people in and around a bus.

Complete with all required cabling and a viewing monitor, the Rear Vision System is a high clarity, compact system with minimal power consumption offering un-paralleled versatility for real time situation monitoring. The Rear Vision System consists of a compact control unit that measures just 1.1" x 6.4" x 3.5", an 18 LED IR equipped outdoor camera, a 7" flat panel LCD display and a remote control. The Rear Vision system is compatible with Gatekeepers line of cameras and up to 3 additional cameras can be added (total of 4 cameras). Cabling is provided so that video can be recorded on a Gatekeeper Systems Nitro Digital Video Recorder and recorded video played back on the LCD Display.

The operator controlled LCD monitor can display a single camera full screen, up to 4 four cameras in a quad view format, or cycle through 4 cameras sequentially. When a specific camera is displayed continuously the image can be zoomed and panned by the operator.



Specifications

Image Sensor	IR Color Sharp CCD
Camera Resolution	420 TV Lines
LED	18 Pieces
Minimum Illumination	0 Lux (LED On)
Video Output	1.0vp-p, 75Ohm
Operating Temperature	-20°C ~ 70°C
Voltage (Camera)	12V nominal
Current (Camera)	100mA
LCD Display	7" LCD, 512 x 492 pixels
Warranty	One Year

Specifications subject to change without notice. Document # TB00021 07/28/2009 V1.03



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Protecting Your Precious Cargo

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