

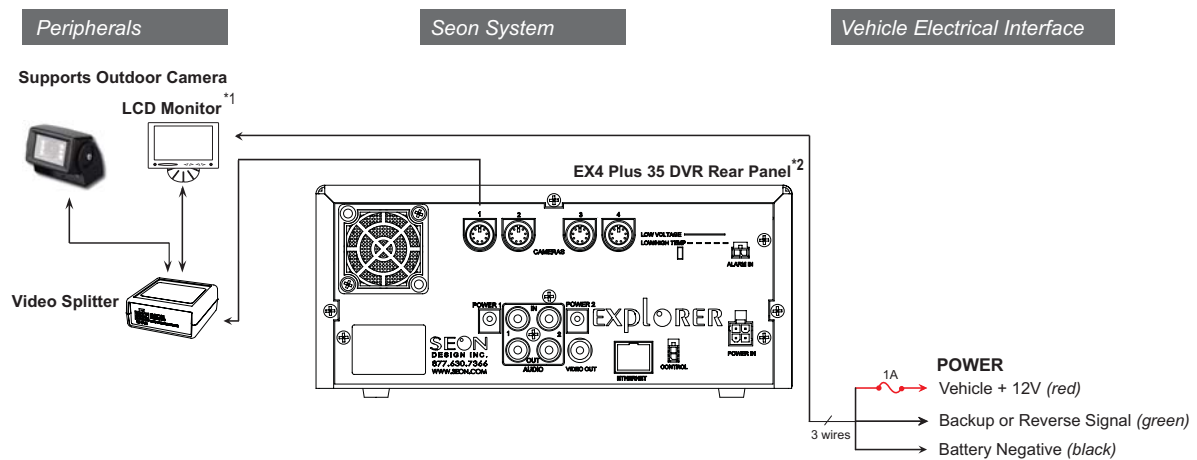
Rear Vision System Installation Guide

Introduction

The Rear Vision System for school bus and transit vehicles typically consists of the following items:

- Outdoor rated camera
- Compact LCD monitor (includes mounting hardware and sunhood)
- Video splitter
- Camera cable with Micro-Fit connectors (75 ft)
- Video splitter module cable to DVR (5 ft)
- Monitor cable with BNC connector (20 ft)
- Monitor power cable (20 ft)
- Mini-DIN plug to Micro-Fit Receptacle for camera

Rear Vision System Typical System Setup



*1 The monitor's battery negative should be connected at the same location as the DVR battery negative to avoid potential ground loops.

*2 EX4 Plus 35 DVR rear panel shown as example only. This system works for all Seon DVRs which will include adapters for all digital recorders, (DIN or Micro-Fit).

Figure 1 Rear Vision System Typical System Setup Installation

- 1 Install the DVR according to the product documentation.
- 2 Connect the camera, LCD monitor, and video splitter as shown in Figure 1.

LCD Monitor Features

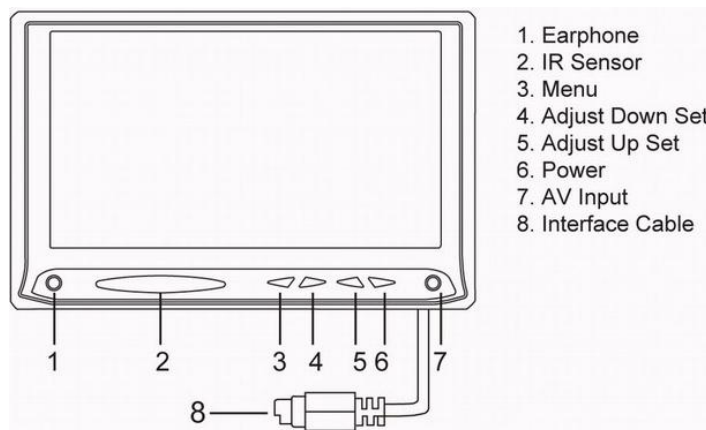






Figure 2 LCD Monitor Features

Touch Pad Key Function Cover Location

Icon	Button	Description
	Power	Press the Power button to turn the monitor to On or Off.
	Down	Press to select a menu item. Pressing < Down button results in an decrease to the selected value.
	Up	Press to select a menu item. Pressing > Up button results in an increase to the selected value.
	Menu/Enter	Press the Menu button to select source. Press and hold for 2 seconds to enter the Menu system: Source/Screen/Camera/ Language/Other/ACC switch/Reset/Exit.

To setup the auto power on:

- 1 Press the **Menu** button and hold for 2 seconds. The menu system appears.
- 2 Press the > **Down** or < **Up** button to scroll to Other. Press the **Menu** button to enter. Scroll to Ignition Key and turn the setting to On.

Customer Service Contact Information

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