

RoadWay Vision Systems Field Box Rack Mount

The Remote Vision System Field Box is an economical, robust CCTV field mounted accessory that provides an assortment of power, data, local camera setup and communications capability. Optional Speed-On-Video and Weight-On-Video smart interfaces provide real-time data superimposed on the video signal.

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Model Number - RVSFB120R

Features:

Surge suppression on data, video and power lines.

Video output for test monitor connection.

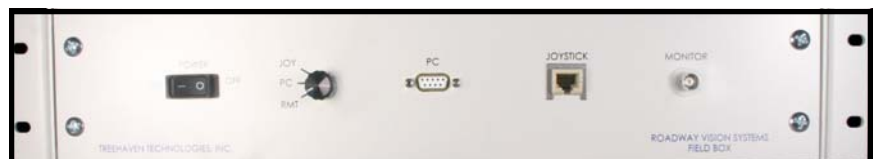
Plug-in connection for Ultrak joystick controllers.

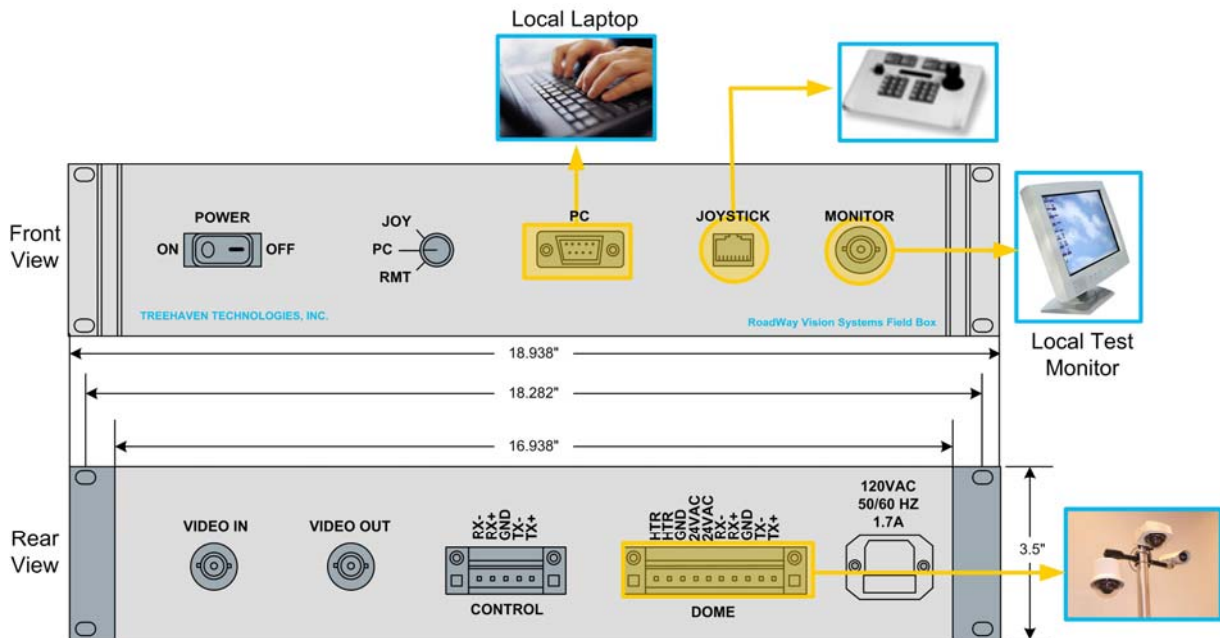
Plug-in serial connection for a laptop computer providing PTZ control and camera test and configuration. Includes laptop camera control software.

Manual switch to select either joystick, laptop or remote (head end) PTZ control.

Optional "Speed-On-Video." Supports EIS RTMS or Wavetronix SmartSensor interface

Optional "Weight-On-Video." Supports Mettler-Toledo WIM or Static Scale interface.





Specifications:

Model RVSFB:

RVS = RoadWay Vision System
 FB = Field Box
 120 = Voltage (120 or 240)
 E = Enclosure Included
 R = Rack Mount
 S = Optional Speed-On-Video
 W = Optional Weight-On-Video
 A = Network Video Server
 L = Enhanced Surge Suppression
 F = Fixed Camera
 T = Terminal Strip Only
 X = Small Footprint

Electrical:

AC Input Voltage: 120VAC 50/60 Hz, 1.8A
 Dome Power Output: 24V, 50/60 Hz, 1.25 A
 Heater Power Output: 24V, 50/60 Hz, 5A

Environmental:

Operating Temperature: -10°F (-23°C) to 140°F (60°C)
 Humidity: 5% to 95%, non-condensing

Data:

Joystick: RS-422, Rx+, Rx-, Tx+, Tx-
 Laptop: RS-232, TX, Rx, Gnd
 Remote Control: RS-422, Rx+, Rx-, Tx+, Tx-

Video:

Camera Input: BNC, 75 Ohms
 Monitor Output: BNC, 75 Ohms