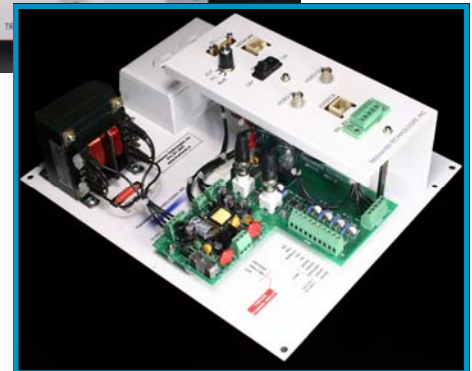


RoadWay Vision Systems Field Box

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 super-imposed on the video signal.

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Powell, OH 43065
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Model Number - RVSFB120

Features:

Surge suppression on data, video and power lines.

Video output for test monitor connection.

Plug-in connection for joystick controllers.

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

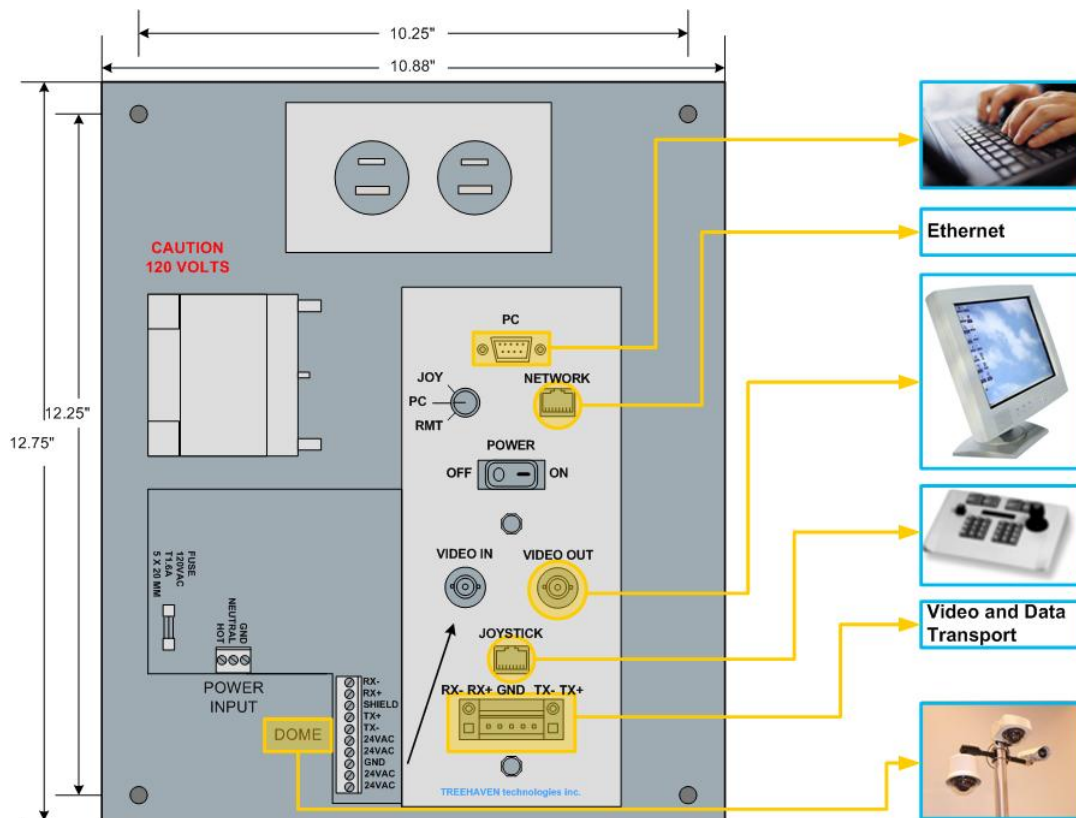
Manual switch to select either joystick, laptop or remote (head end) PTZ control.

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

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

Available in rack, panel and NEMA 4x weatherproof enclosure.

AC receptacle for local test monitor.



Specifications:

Model RVSFB:

RVSFB = RoadWay Vision System 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

*RVSFB120RL = 120 V Field Box
(rack mount with enhanced surge
protection)*

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

Mechanical:

Dimensions (without enclosure):

11" W x 13" H x 6" D

Weight: 12lb.