The Biggest Thing in Environmental Housings

EH-2001







Security Enclosure for LCD Display Model LCD-2001VB

The EH-2001 is designed to offer the best protection possible to an LCD monitor in harsh applications. This rugged enclosure can be installed in a dusty or humid environment such as outdoor installations, warehouses, coalmines, manufacturing facilities, etc.

The EH-2001 is made entirely of aluminum, therefore maximizing dissipation of excessive heat generated by the LCD monitor if installed in an area with high temperature. Blower with built-in thermostat will be activated at 86°F, and the air will flow in and out of the housing through the rear vents. Special filters prevent dust and insect infiltration. A special wall mounting bracket is provided at the back of the enclosure and allows approximately 20° of tilt.

Available Color Options:

Standard color is dark metalic gray

Vents:

Vents are equipped with filters to prevent dust or insect infiltration. Clean or change filters periodically as needed.

Enclosure Dimensions:

External (WHD): 590 x 516 x 191mm / 23.2" x 20.3" x 7.5" Internal (WHD): 559 x 457 x 152mm / 22"x 18"x 6" Sunshield (WHD): 587 x 507 x 162mm / 23.1" x 20" x 6.4"

Net Weight: 27.8 lbs.

Net Weight with sunshield: 29.7 lbs.

Net Weight w/ LCD-2001VB and sunsheild: 50.1 lbs.

Limited Availablility Bulk Special Order may Call for availablility

Call *ToteVision* with your specifications for quotation for custom applications (bulk purchase special order only).

Optional Accessories

EH-SS-2001 White color sun shield (shown above)

EH-PB-2001 Threaded 1-1/2" NPT pipe bracket (shown above)

for ceiling mounting (pipe not included)

EH-YB-2001 Yoke bracket (shown above) for ceiling mounting

(bulk purchase special order only)

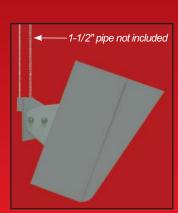
Specifications subject to change without notice

Available through:

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Shown with ceiling mount option # 1: pipe bracket

- Weather and water resistant reversed louver system lets cool air in and warm air out.
- Filters prevent dust & bug infiltrations.
- Lexan window and tamperproof screws help to protect the monitor and to prevent vandalism.
- Double-wall one inch thick insulated construction helps to maintain desired temperature range in summer or winter, and it helps to minimize internal condensation.
- Optional sun shield enhances readability in direct sunlight.
- 4 conduit knockouts are available on L/R sides, and at the back and underneath the enclosure.
- 4" blower @ 110 CFM provides excellent heat dissipation.
- Heater (14.5 W) and thermostat help to control internal temperature in cold conditions.



