

HCD-26MAH

26" Public View Monitor with Camera

Instruction Sheet

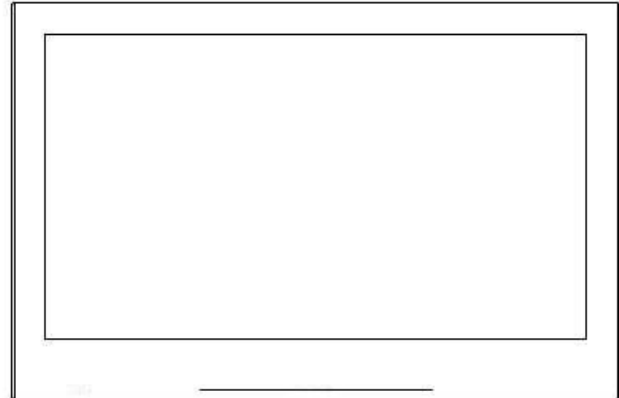


Overview

The Wren Public View Monitor is designed for simple and effective loss prevention by making the viewer aware of video surveillance measures in high traffic high risk locations. The BNC output allows the video to be recorded on a DVR or VCR device.

Features

- Rugged Steel Enclosure
- Integrated High Resolution Camera
- VESA mounting pattern for ceiling mount options
- Remote control operation of all screen adjustment features
- Wide viewing angles



Warnings and Safeguards

Prior to installation and use of this product, please observe the following warnings

1. Installation and servicing should be done by qualified personnel, and all work done should conform to local codes.
2. Using replacement parts or accessories other than Wren may invalidate the warranty.
3. There are no user serviceable parts inside the unit. Authorized service personnel must perform all service. To avoid electrical shock, do not disassemble the unit. Any attempt to disassemble the unit will void the warranty.
4. Install the monitor in a location that is suitable for the display. Make sure there is adequate ventilation around the unit and that the display is mounted securely to its support structure.
5. Do not place the monitor in a damp area
6. Clean the monitor with water or non-ammonia glass cleaners only. Do not use abrasive cleaners, abrasives, or highly concentrated ammonia to clean the front of the display. Clean with a damp cloth only, do not spray directly with water.

Installation and Set up

Unpacking

- Open the shipping cartons and check the contents.
- If any items are missing or damaged, contact your dealer immediately.
- The package should include the following items:
 - Monitor
 - Power Adapter Cable With Flying Leads
 - Remote Control
 - Wall Power Cable

NOTE

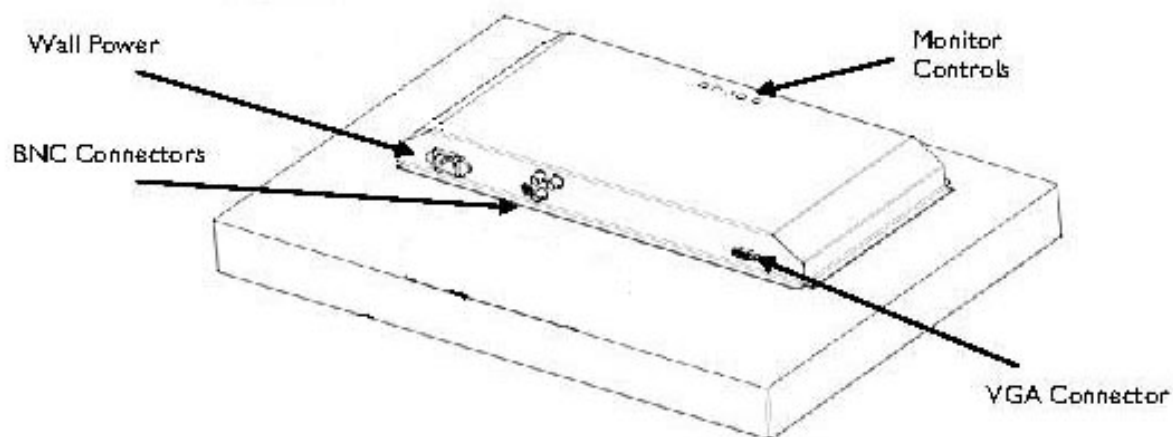
Save the packing in case of future service requirements. Any shipment of the display must have the protective plastic cover taped to the front of the display to prevent shipping damage.

Mechanical Installation

- The display should be located where it will have the most effect on deterring potential shoplifting. Keep in mind the lighting conditions, viewing area, ease of installation, and distance from the power supply when choosing a location.
- The rear of the display has a VESA 100mm mounting pattern that accepts M4 screws. Please refer to the installation instructions for the particular mounting bracket for details of how to install.

Electrical Installation

- The monitor has the following inputs and outputs available.
 - o VGA
 - o BNC (including output for internal camera)
- **AC POWER CONNECTION:** The monitor will accept an AC voltage between 100VAC to 240VAC. Typical voltage in the USA is 110VAC to 125VAC. To connect to an AC outlet, simply connect the AC power cord from the outlet to the rear of the display.



Monitor Operation

Use the included remote control or the buttons on the monitor. To enter the on screen display (OSD), press the menu button. Use the arrow buttons to navigate the on screen menu.

The display comes from the factory in a pre-set configuration that will be very close to the final set up for most installations. Minor adjustments can be done to the monitor and camera to optimize the picture quality for a particular installation when required.

- Display Submenu
 - Adjust the BRIGHTNESS control to set the black level so that the images are at their brightest while the black images are still black. Do not adjust too high where the black portions of the image become gray or the image will have a “washed out” appearance.
 - Set the CONTRAST control to set the white level so that the images are at their brightest without losing definition in the white portions of the image.
 - Adjust the COLOR control to achieve a realistic image of the items within the viewing area.
 - Adjust the TINT control if the image has bluish or reddish tint to the white portions of the image.
 - Adjust the SHARPNESS lower if the image appears too grainy or pixelated. Increase the SHARPNESS if the image appears too soft.

Specifications:

Recommended Resolution	1366 x 768 Hz
Panel Aspect Ratio	16:9
Viewing Area	575 x 323 mm
Pixel Pitch	0.4215 x 0.4215 mm
Brightness	450 cd/m ²
Contrast Ratio	2500:1
Backlight Type	4 CCFL
Panel Lamp Life	40,000 Hours
Display Colors	16.7 Million
Speakers	N/A
Horizontal Frequency	31.5kHz to 80kHz
Vertical Frequency	60 Hz to 75 Hz
Input Interfaces (Video)	2 BNC Input/Output, 1 VGA, 1 DVI Input, 1 S-Video Input
Remote Control	Yes
Sync Format	NTSC/PAL Autosensing
Operating Temperature	32 to 104F (0 to 40C)
Dimensions	25.6"W x 18"H x 4"D
Unit Weight	24.2 lb (11 kg)

HUNT ELECTRONIC USA INC.

11790 Jersey Blvd.
Rancho Cucamonga, CA 91730
Tel: (888)993-4868, (909)987-6999
Fax: (909)987-6997
techsupport@huntcctv.com
www.huntcctv.com