

# Mahindra

## ASAVOM43HDCLIB

Camera Observation System

The most RECOGNIZED and TRUSTED brand in rear observation introduces a new Heavy Duty observation system that is built to the highest level of OEM specifications!



### SYSTEM FEATURES:

- Built for Heavy Duty environments
- Extremely durable monitor and camera
- Excellent night vision
- 15 ft. cable and 4 inch monitor mount included



### ASAVOM43HD

- Three camera capability
- IPX6 rating
- Bright 4.3" LCD display with anti-glare/scratch protective lens
- Display graphic overlay shows real-time distance from objects
- Built-in speaker
- Manual or automatic source selection
- Turn-signal trigger inputs
- Screen saver mode
- e-Mark certified

### ASAVCMS17B

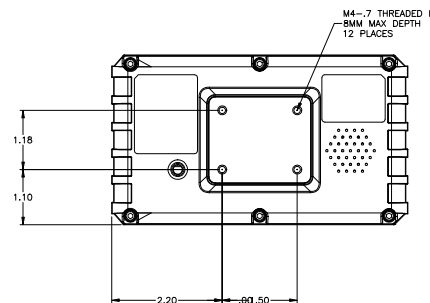
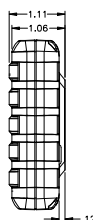
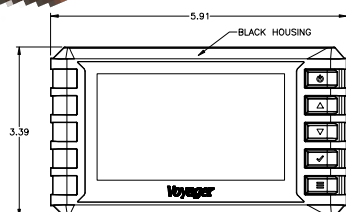
- High Performance Color Optics
- Waterproof IP69K
- 12 volt DC power
- Image orientation: mirror (reversed)
- Excellent low light and bright daylight performance
- 12 IR LEDs
- Microphone
- Dimensions: 2.76"W x 1.76"H x 2.07"D

# Voyager®

# Voyager®

## ASAVOM43HDCLIB

### Camera Observation System



#### **SPECIFICATIONS:**

##### **General Specifications:**

|   |         |                                   |
|---|---------|-----------------------------------|
| Power System                                |         | 12 V DC                           |
| Operating Voltage Range                     |         | 9V to 24V                         |
| Current Draw @ 12V with 4 cameras connected | Idle    | 460mA                             |
|   | Nominal | 762mA                             |
|   | Maximum | 1.1A                              |
| Operating Temperature Range                 |         | -22°F to 176°F      -30°C to 80°C |
| Storage Temperature Range                   |         | -40°F to 185°F      -40°C to 85°C |
| Maximum Relative Humidity                   |         | 100%                              |
| Overall Dimensions                          |         | 5.91"(W) x 3.39"(H) x 1.09"(D)    |
| Product Weight (unpacked)                   |         | lbs                               |
| Water Resistance level                      |         | IPx6                              |

##### **Performance Specifications:**

|                                |                |              |              |
|--------------------------------|----------------|--------------|--------------|
| Video / Display System         |                |              | NTSC/PAL     |
| Video Input Signal (Composite) |                |              | 1V P-P @ 75Ω |
| Audio Output                   |                |              | 1W           |
| LCD Specifications             | Diagonal Size  |              | 4.3"         |
|                                | Resolution     |              | 480 x 272    |
|                                | Brightness     |              | 500 nit      |
|                                | Contrast Ratio |              | 500:1        |
|                                | View Angles    | Top          | 70°          |
|                                |                | Bottom       | 70°          |
|                                |                | Left         | 60°          |
|                                |                | Right        | 60°          |
|                                | Display Format |              | 16:9         |
|                                | Response Time  | Rise         | 15ms         |
| Fall                           |                | 20ms         |              |
| Backlight Type                 |                | LED          |              |
| Backlight Life                 |                | 20,000 Hours |              |