

## 2MVSC-4000B

Solar Construction Camera system



## **Features**

Axle Tire and Rim Size Outrigger Tow Hitch Mast Raise/Extension Mast Height m/ft Mast Rotation Wind Rating Speed Width Length Height Weight Number of Cameras Number of Bullet Cameras Single MAXXIS A/T R15 Manual 50 mm Ball 4412LBS Manual 9mm/29'6" Option 100kph 1775mm/5'10" 4020mm/13'2" 3240mm/10'8" 1330Kg/2932Lb 4 HD 1080P Cameras 3

Number of Dome Cameras Bullet Camera Specs Dome Camera Specs

No. of Solar Panels Panel Wattage Panel Output Panel Material Controller Model No. of Battery Capacity Voltage Material

## 1

3MP, HD IR50m 2MP HD, 20x Optical Zoom, IR150m, 360° View

3 300W 900W Microcrystal Silicon Morningstar/Other MPPT CNK 150 6 150AH DC 12V Colloid



## **Specifications**

| MODEL 2MVSC-4000B                                    |  |
|--|--|
| SPECIFICATION  |  |
| Product Name   | Solar CCTV Trailer   |
| Usage  | Outdoor Mobile Monitoring  |
| Brand  | Valiant  |
| PERFORMANCE  |  |
| Run Time   | Continuous discharge time of 216 hours when fully charged  |
| Charge Time  | 15hr   |
| Wind Rating Speed                                    | 100kph   |
| Protection Level                                     | IP65   |
| DIMENSION AND WEIGHT                                 |  |
| Size (not including mast)                            | 4020x1775x2150   |
| Weight   | 1330KGS  |
| 20' Container Can Be Fit                             | 4 sets   |
| SOLAR PANEL AND BATTERY                              |  |
| Solar Panel  | 300Wx3 monocrystaline silicon  |
| Battery  | 150AHx6 free maintenance   |
| Camera and Mast                                      |  |
| Dome Camera  | 1x 2M Technology PTZ Camera  |
| Bullet Camera  | 3x 2M Technology Bullet Camera   |
| Mast Height  | 9 meters   |
| TRAILER  |  |
| Axle   | Single   |
| Axle   | Maxxis A/T R15   |
| Axle   | A-type drawbar with grating plate  |
| Axle   | Bump Brake (pintle ring hitch/50mm ball hitch) & brake disc assembly & wheel chock                           |
| Axle   | Double Eye Leaf Spring   |
| Axle   | ADR Standard   |
| Outrigger  | 7000LBS Jack and High Stregth Square Tube  |
| Fire Extinguisher                                    | SAI/EN3/CE Certification   |
| ELECTRICAL PARTS                                     |  |
| Fire Extinguisher                                    | US Morningstar MPPT/Chinese MPPT   |
| Breaker, Relay, Switch, PV Cable and Connector, etc. | All electrical parts have UL Certification   |
| GPS  | Option   |
| OTHER  |  |
| Packing  | Plywood Case/Wooden Case/EPE Foam  |
| WARRANTY   | Camera: 1 year or 2500 hours, whichever comes first<br>Trailer: 3 years or 7500 hours, whichever comes first |