

IVC MobileVision Products

MVT-3001

- Customizable mobile surveillance platform
- Solar or engine powered
- Large battery backup
- Operates in extreme environments
- Remotely monitored and controlled
- 24/7 unattended operation
- Wide track trailer for maximum stability
- Multiple camera options

Choose from our standard options or have IVC customize a solution that exactly meets your mobile surveillance needs.



▶ MVT-3001 Trailer Specifications

Trailer Dimensions	
Width	1781mm/5' 8"
Length	4040mm/13'2"
Height	3048mm/10'
Weight	1270Kg/2800lbs
Camera / Equipment Box	Mounted at top of mast 2 CAT6 & 1.6mm/4 Electric Cables
Trailer Details	
Axle	A/T single axle
Mast Raise/Extension	24VDC Electric winch
Mast height	25ft Mast
Wind Rating Speed	100kph
Lighting Package	USDOT-approved
Anti-theft Measures	Locking compartments & wheel locks
Battery	
Batteries	6 x 150AH
Capacity	900AH
Voltage	DC 12V
Material	Colloid
Supplied Voltage	24V

IVC surveillance trailers are well-suited for use in a variety of security & monitoring applications.



Remote Construction Monitoring



Emergency Management



Public Safety/Event Management



Homeland Security/Crime Prevention



Remote Facilities Monitoring

▶ MVT-3001 Standard Options

Power plant

- 990 watt solar array
- Combustion engine
- 100 - 240 VAC
- Storage battery array

Cameras

- 1 - 5 camera configurations
- 30x HD PTZs with or without integrated illumination
- HD fixed cameras
- Standard and radiometric thermal cameras
- LPR (license plate recognition) cameras

Local audio/visual alarm indicators

Local NVR for video storage and management

Wireless connectivity

- 4G LTE cellular w/WiFi
- 2.4GHz, 5GHz radio

2-way audio



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