



TECHNICAL PRODUCT SHEET

≡ TDMTT-G

- 3 × 440W solar panels
- 6x12V150AH lead acid batteries
- 21.3ft hydraulic mast
- Widely used in CCTV security, communication, lighting, etc.



SPECIFICATIONS

System:	DC24V
Remote Monitoring:	Victron Cerbo GX
Solar System:	Solar
No. of Solar Panel:	3
Panel Wattage:	440W
Panel Output:	1305W
Panel Material:	Monocrystal Silicon
Solar Controller:	Victron SmartSolar MPPT 150/70-Tr
No. of Battery:	6 x 12V150AH
Capacity:	450AH, DC24V
Material	Lead acid
Battery Meter:	Victron Battery Monitor BMV-712 Smart
Inverter:	DC24V-AC110V 500W
Backup Generator:	Hatz 3kW, auto-start when batteries at low voltage
Dimensions (in):	134.6*68.8*118
Weight (lb):	2976

TRAILER

Trailer:	Single axle, mechanical brake
Suspension System:	Leaf spring
Tire:	15"
Tow Hitch:	50mm ball hitch
Paint:	Powder coat to prevent corrosion

MAST TOWER

Type:	Hydraulic mast
Mast Height:	21.3ft
Coil Cable:	1 x CAT6 + 3 x 2.5mmsq
Camera box:	12" x 12" x 12"



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MAST DOWN



MAST UP

