



# INDEPENDENT ENERGY **SOLUTIONS** CORP.

## W7 - DC Power Tower

### *Introduction*

Independent Energy Solutions Corp. (IES) has designed the first of its kind fully engineered portable 24vdc power tower. IES has developed the DC Power Tower to provide 24vdc control systems and optional communication if required. The DC Power Tower can run small compressors, separator packages, PLC's, chemical pumps, flare ignitor and many more applications where a Thermal Electric Generator (TEG) may be required. The DC Power tower has a built in retractable mast for SCADA applications that can rotate 358 degrees to adjust antennas.

### *Benefits & Features*

- 1.8KW solar array
- 1300AH @ 24vdc battery bank
- Engineered wind loading to 65MPH
- 358 degree mast rotation (for aiming antennas)
- Heated battery enclosure (winter application)
- Adjustable solar (winter/summer mode)
- Communication (optional)
- Web enabled (optional)
- Skid manufactured to API Q1 Standards
- Skid or trailer version for portability
- No pilings required - A level site is all you need



**Rentals - Sales - Service**

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