

# WCT 12VDC-E

## Wireless Communications Trailer

If you are looking for high quality platform for your mobile communications, then look no further than Briteforce's mine specification Wireless Communications Trailer WCT-E (Electric Mast). Ideally suited to the Australian mining industry, the WCT-E is built to cope in the toughest conditions and as it weighs less than 2 tonnes per tower, it can easily be towed by any on-site vehicle.

The electrically operated model reaches a maximum height of 8 metres and a customer specific headstock can be optioned, comes standard with static head and two mounting poles, all conveniently controlled from the ground. With safety paramount, the WCT-E features a convenient one-man operation, significantly reducing the likelihood of handling injuries or the requirement of extra personnel.

Mast rotates 360°



- 2 X 360W SOLAR PANELS
- USER-FRIENDLY
- MINE SITE READY
- SIMPLE ONE PERSON OPERATION
- QUALITY AUSTRALIAN MADE
- STATIC HEAD STANDARD (ELECTRIC PAN & TILT ATTACHMENT - OPTIONAL)
- AUTOMATED SOLAR PANEL DEPLOYMENT - OPTIONAL

**INDUSTRY  
LEADERS IN  
SUPPLYING  
HAND BUILT,  
HIGH QUALITY  
PRODUCTS**



The light mast can extend to 8 metres high



# WCT-12VDC-E WIRELESS COMMUNICATIONS TRAILER

## SPECIFICATIONS OF SUPPLY

Rugged Mine Spec Chassis

Designed for safe, single operator use.

2 x 360W Max2 Sunpower Solar panels

Battery - AGM GEL or LiFePO4 options available

Rear pull out battery tray for ease of access and replacement of batteries

4 Pole 32A DC PV Isolator 1000V accessed from outside cabinet

Lockable Battery Isolator Switch accessed from outside cabinet

Lockable power supply Isolator Switch accessed from outside cabinet

Lockable communications gear cabinet

Lockable control/power cabinet

Circuit breaker protection for all devices

Easy to operate Control Panel

Full 8m High Multistage Electric Mast Linear actuator driven

Cable management on mast, in full conduit fixed to mast

Cable Over-Ride Brakes

50mm Tow Ball Hitch

Heavy Duty Wind Down Out-Rigger Legs

Forklift Pockets and Two Point Lifting Point (Certified)

Emergency Stop

Locking Mast Stow Pins

16" Wheels and Rims ROH Track 2

Heavy Duty Off-Road Suspension - Single Axle 2 tonne

LED Taillights Road Registrable Features

8 metres  
when fully  
extended.



Safe and  
simple one  
person  
operation

Rear pull out  
battery tray  
for ease of  
access and  
replacement  
of batteries

Stowed  
machines  
are simple  
to erect and  
compact for  
transportation.



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