



BRITETECH

A Division of Briteforce

3m / 6m / 9m

Rapid Deployment Tower

Rapid Deployment Towers (RDT) are ideal for easy and fast deployment, outdoor communication solutions, and are ideal for disaster relief situations.

Locations: No matter how remote or difficult the site is to access, we will find a solution that suits our clients need.

Purpose: Generally designed for communications or specific short-term uses ideal use for festival, functions, outdoor communication, disaster relief & suitable for installations where a lower height is sufficient.

Height: 3m/6m/9m.

Structural: RDTs are designed to meet site conditions and regulations as a standard. Structural certificate issued by a 3rd party engineer.

Engineering Options: Can be tailored to meet non typical or bespoke designs criteria or site-specific requirements as needed.



1300 001 576

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3m/6m/9m Rapid Deployment Tower

PRODUCT DATASHEET

Design Specifications	Structure is compliant to Australian standards
Manufacturing	Locally designed and manufactured
Design Life	Temporary >5 years, 1:100 yr winds event
Structural Specifications	Triangular lattice mast - MS500, 500mm face width, 3m sections
Engineering	Site specific certification if required
Mast Footprint	Concrete mast base 2.1m x 2.1m up to 9m mast & 3.2m x 3.2m up to 20m mast, forklift and lifting attachments & ease of transport
Lightning Protection	Basic lightning finial if required
Antenna Loading Capacity	Up to 1m ² sail area as standard, additional capacity can be designed into if required

OPTIONAL EXTRAS

Other Options	Mast anti climb, LadSafe system, signage, fencing
Antenna Mounts	Face mount and stand off on POA



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