

## Telepod 20 - Broadband Hub



A complete telecommunications office for remote communities, mining camps and residential settlements built into a standard 20' ocean container ready to be shipped to site and made operational in the shortest possible time.

Self-contained. Running from solar panels and batteries. Strong community WiFi antenna with coverage to handheld devices for around 300 metre radius. Provides broadband Internet services and Voice-over-WiFi mobile phone services.

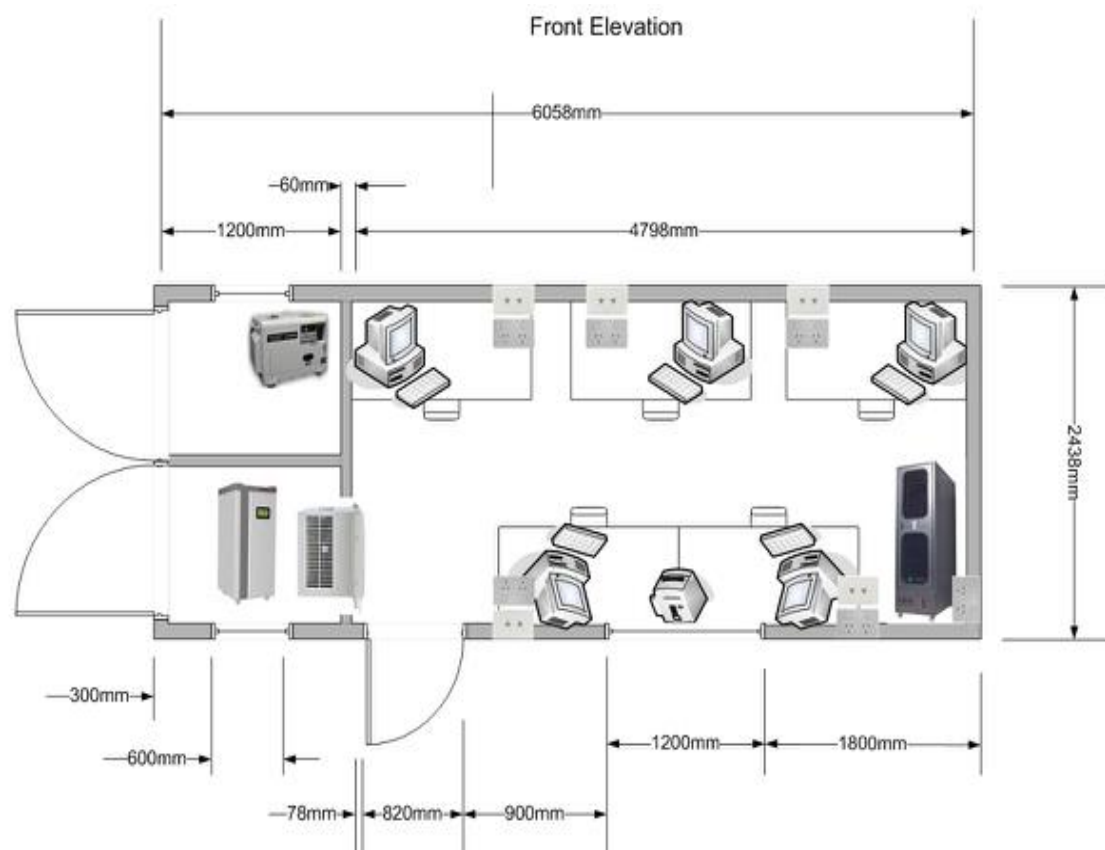
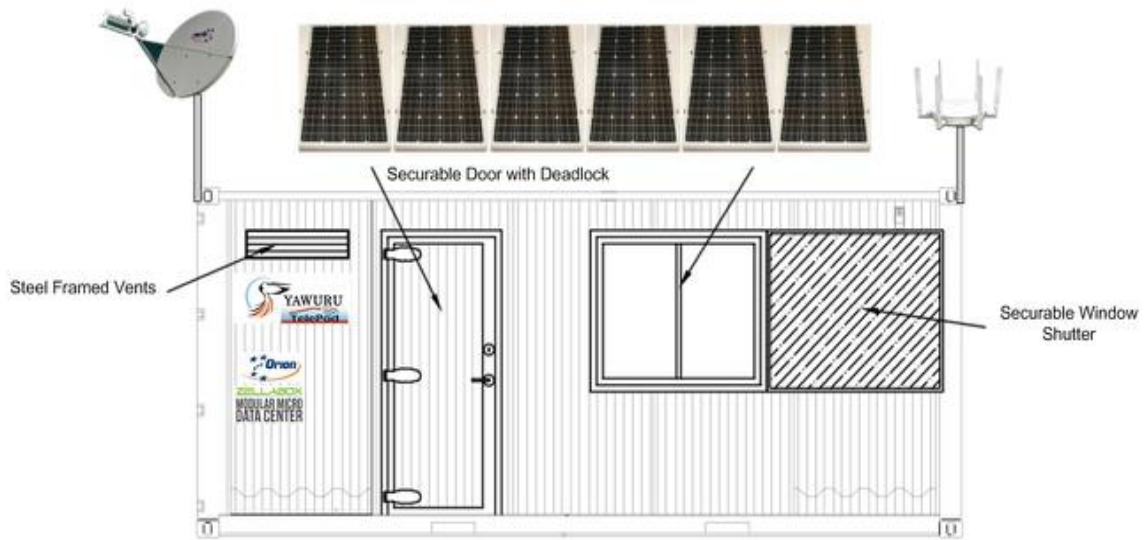
Transported to site on a standard container truck with on-board crane. All that is needed onsite is to prepare foundations for the four container corners.

### Standard Inclusions

Qty	Description
1	Ocean container 20' with doors and window, pre-fitted with flooring, wall cladding and ceiling to suit an office environment. Fitout includes lighting, air-conditioning unit and power/data cabling.
1	Access control system for main door with intruder and fire alarms. Employs Wiegand cards and code pads.
1	Main Satellite antenna with roof mounts and modem.
1	Secondary satellite communications unit (for telemetry).
5	Desktop computer positions with screen, mouse, keyboard and headphone/microphone connectors.
2	A3/A4 double sided office printer/scanner units.
2	Telephone handsets with national landline numbers (PSTN numbers). The monthly subscription plan includes all-you-can-eat calls to Australian landlines and Australian mobiles. Calls to premium numbers are blocked.
1	Satellite antenna for Australian FAST television broadcasting, with satellite receiver (requires registration). Local TV antenna instead if the location is inside a terrestrial broadcast TV serviced area.
1	Large screen TV set with videoconference add-on unit (with camera and microphones).
1	Community WiFi system with 1 indoor access point and 1 outdoor omnidirectional access point on mast with approximately 300 metre range.
1	Solar power systems with batteries, inverter and a connection point for a backup generator.(generator not included).
1	One week operator training at the Perth Telepod school. Customer to nominate a suitable person as operator. Includes meals and accommodation near the school. Travel costs are customers concern.

The Telepod-20 hub is proudly designed and produced in Australia by the Yawuru Technology Group Pty Ltd.





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