

Telepod Max - Broadband Hub



A complete telecommunications office for remote communities, mining camps and residential settlements. Inside a prefabricated mini housing equipped with 8 or more workstations and a huddle space with modern videoconference facilities.

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.

The entire building is pre-fabricated and will be assembled on site within a few days. All that is needed onsite is to prepare the foundations.

Standard Inclusions

Qty	Description
1	Prefabricated small building 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).
8	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.

