

ACME Audio Visual, Perth Western Australia

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Select TV

Satellite Dish Installation

To get the best reception, most satellite dish's (antennas) are positioned high on the sides of rooftops or buildings. These areas cannot be accessed safely without the use of specialist equipment. If your dish cannot be safely reached from the ground, we recommend that you engage a professional installer to affix it.

Then you will then need to position and point your antenna in the appropriate direction, and elevation, for the SELECTV (PAS8) satellite. These coordinates may vary depending on your location.

A professional installer will have specialist equipment for pointing and tuning your dish correctly.

Please use the chart below to correctly align your Satellite Dish.

Antenna Pointing Directions for PAS-8 (IntelSat8)

Town/City	Azimuth (Direction) Magnetic (deg)	Azimuth (Direction) True (deg)	Elevation from the horizon (deg)	Polarization Offset (deg) (+ve = CW)
Adelaide	34	42.2	40.1	48.6
Alice Springs	52.3	57.4	44.7	65.6
Brisbane	15.4	26.6	54.8	38.5
Broome	69.7	72.1	36.4	80
Cairns	44.8	51.9	59.5	63.9
Darwin	69.8	73.1	47	84.3
Hobart	11.6	26.4	37	34.2
Melbourne	20.5	32.1	41	40
Perth	67.8	66.2	25	66.2
Sydney	12.7	25.4	47.5	35.9

For co-ordinates for other places in Australia, visit www.acmeonline.com.au and follow the link under Satellite.