Phased Array X Type Digital TV Antenna **UHF (21-50) 36 Elements**



The O2MM-MDU36 is a full-sized, high-gain, phased array UHF antenna covering channels 28-51. Featuring a new IP66 balun case, a Dacromet finish on clamping components and thicker aluminium tube walls, the new MDU36 is superior in corrosion resistance, making it the best choice in antennas for the harsh Australian coastal regions. In addition, the MDU36 features a built-in 694MHz low pass 4G/5G LTE filter providing greater than 30dB of attenuation @ 750MHz to help eliminate the increasingly present mobile cellular signals from disrupting your viewing experience. As a result, the MDU36 is the perfect choice for all reception zones in coastal areas for horizontal and vertical UHF broadcasts.

Features	and	Ben	efits
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02MM-MDU36

- » IP66 balun casing is perfect for use in coastal areas to help prevent moisture and salt ingress
- » Receives UHF Channels 28-51 with a 694MHz low pass 4G/5G LTE filter > 30dB at 750 MHz
- » Dacromet finish to all clamping components for superior corrosion resistance with new thicker aluminium tube walls for superior durability
- » New T-bracket in heavy-duty aluminium alloy
- » Easy to assemble with a vertical mounting option
- » High-gain phased array for optimum reception
- » 12dB maximum gain









Elements	36	
Channels	(21-50)	
Frequency Range	470-694MHz	
Maximum Gain	12dB	
Front/Back Ratio	>18dB	
Balun Type	'F' Type PCB 4G Filter	
Packing Unit	Inner 1, Outer 5	

