

Dinesh Micro Waves & Electronics

Antenna Remote Control Unit

Part Number	ARIA-RET-3-D-R1 (tilt range programmed for 2° to 10°)
Connectors	2x8 pin connectors IEC 60130-9, comply with AISG
Logical interface	AISG compliant coded commands
Electrical interface	RS-485A/B
DC power supply range	10 V to 30 V
Power consumption (one way)	<1 W in standby, <4 W in operation.
Full-range adjustment time	50s
Number of adjustment cycles	> 36000 cycles
Operation temperature range	-40°C to +65°C
Weight (Triple band unit)	1.5 kg
Overall dimensions	282 x 168 x 62 mm (Height x Width x Thickness)
MTBF	> 500 000 hrs
Ingress protection	Ip34 protection class (IEC 60529)
Environmental	ETSI 300 019-X-X
Lightning/EMC	EN 61000 (-4-2 to -4-6)



Benefits

- The External RET can be easily attached without dismounting antenna
- Field upgradeable with installed Triple band and Dual band MET antennas
- Easy readable indication of the selected tilt
- Daisy chaining capability

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