

CMA-RET-02

RET, AISG



The CellMax RET consists of a stepper motor that can be connected to the rotating axis used for adjusting the electrical down-tilt of CellMax RET antennas.

The unit can easily be mounted on site on an antenna that is already in place or be delivered pre-mounted on a CellMax antenna.

The unit is fully compliant with AISG 2.0 and 3GPP TS25-460.

Power supply

Voltage	+9V to +30V
Power drawn during antenna tilting	< 13W
Power drawn under all other operational states	< 2W

Communication

Data Rate	9.6 kbps,
Controller Interface	3GPP IUANT (AISG2)

Mechanical

Weight	< 160 g
Height/Width/Depth* mm	57 / 70 / 25.5

Connectors

Communication / power supply	IEC 60130-9
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Operation temperature range	-40° to +60° C
MTBF	> 500.000 hrs.
IP rating	IP65
Environmental	ETSI 300 019

* Protusion out from antenna, incl. connectors

Ordering information

Product number	110086
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