

**Ordering information
110085**

CMA-RET/RMU

RET Motor Unit, AISG



The CellMax RET Motor Unit (RMU) consists of a stepper motor that can be connected to the rotating axis used for adjusting the electrical down-tilt of CellMax MET 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	+9 to+30V
Current drawn during antenna tilting	< 450 mA
Current drawn under all other operational states	< 50 mA

Communication

Data Rate	9,6 kbps,
Electrical Interface	RS-485

Mechanical

Weight	< 450 g
Height/Width/Depth* mm	118 / 92 / 40

Connectors

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

* Protrusion out from antenna, incl. connectors