

AISG Remote Control Unit (RCU) (3GPP / AISG compatible)

The AISG Remote Control Unit attaches to the underside of a Variable Electrical Tilt (VET) antenna. It is a motorized unit which connects to an AISG 2.0 device controller (base station or stand-alone controller), and which allows the electrical tilt of the antenna to be remotely adjusted.



Both [portable](#) and [permanently installed](#) device controller types are available.

Electrical Specifications

Protocols	3GPP / AISG 2.0
Input Voltage Range	10 -30 Vdc
Power Consumption	1 W Standby < 10 W during Actuation
Adjustment Cycles	>50,000 Cycles



Mechanical Specifications

Connector Type	2 x 8 Pin (Female & Male)
Dimensions (LxWxD)	145 x 75 x 50 mm
Weight	350g
Housing	Aluminium
Temperature	-40°C to +70°C

