

## **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 <u>portable</u> and <u>permanently installed</u> device controller types are available.

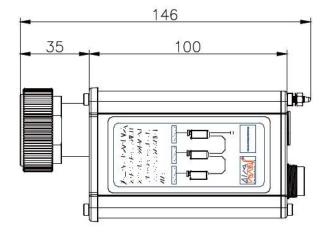
## **Electrical Specifications**

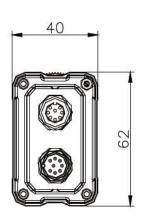
Protocols	3GPP / AISG 2.0
Input Voltage Range	10 -30 Vdc
Power Consumption	1 W Standby
	< 10 W during Actuation
Adjustment Cycles	>50,000 Cycles



## **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





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Alpha Wireless are always improving products; specification subject to change without notice.