

## PCU-220

Primary Control Unit for Remote Electronic Tilt AISG v2.0

- Designed to remotely control Remote Electronic Tilt
- Flexible and Portable AISG Primary
- Control Unit
- RS485 to USB converter
- Supports AISG v2 protocol only



### ELECTRICAL SPECIFICATIONS

Input/supply Voltage	+15 Volts @ 4 Amps (see below for AC converter)
Controller interface Specification	AISG v2 only
AISG connector (RS485 Interface + DC)	Single 8 PIN Female AISG connectors
Computer Interface (RS485 to USB converter)	FDTI USB/RS485 converter cable
AC Adapter-PCU	100-240VAC 50-60Hz 1.5A

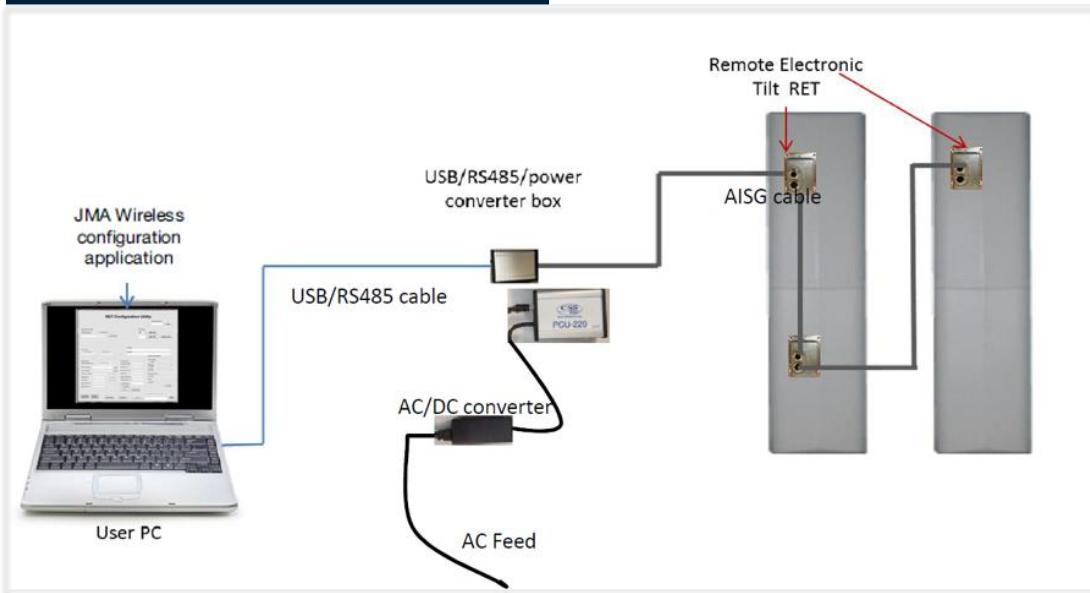
### MECHANICAL SPECIFICATIONS

PCU-220 Dimensions	3.4/2.4/1.3 in (86.3/60.9/33.0mm)
AISG Connector Torque	Minimum .5Nm to Maximum 1.0Nm (Hand Pressure & Finger Tight connector)

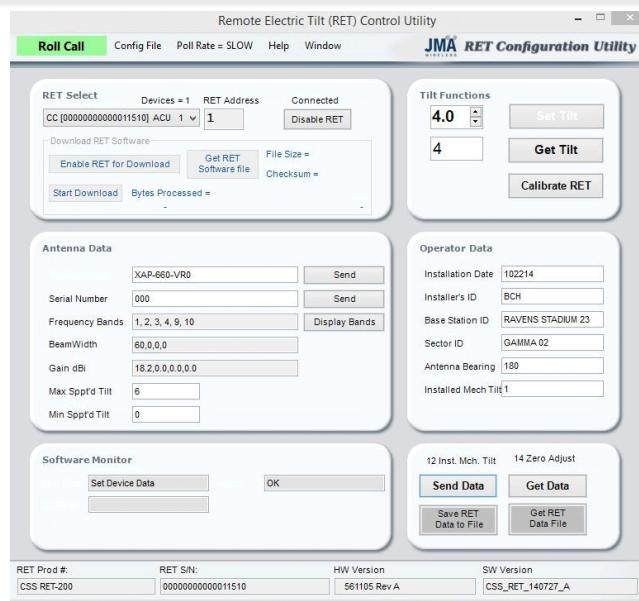
### SOFTWARE SPECIFICATIONS

Window Operating System supported	WINDOW XP thru WINDOWS 8
USB-485 Window based VCP Driver	FDTI Window x64 2.08.28 WHQL certified <a href="#">Driver Download</a>
PC based software (AISG v2 only)	JMA Wireless Window Remote Electric Tilt Control V1.2.5
GUI Installation Instructions	<a href="#">PCU-220 Install Instructions</a>

## CSS AISG v2 System configuration



## PC Application



Model	Description
PCU-220	Part number 992037 includes the PCU-220 and Power converter and software