

ACU-I20-B1

Features

- Field replaceable
- HW version -2.02 / SW version -2.7.2
- Compliant with AISG v2.0 and 3GPP
- 2x8 Pin Connector



ELECTRICAL SPECIFICATIONS

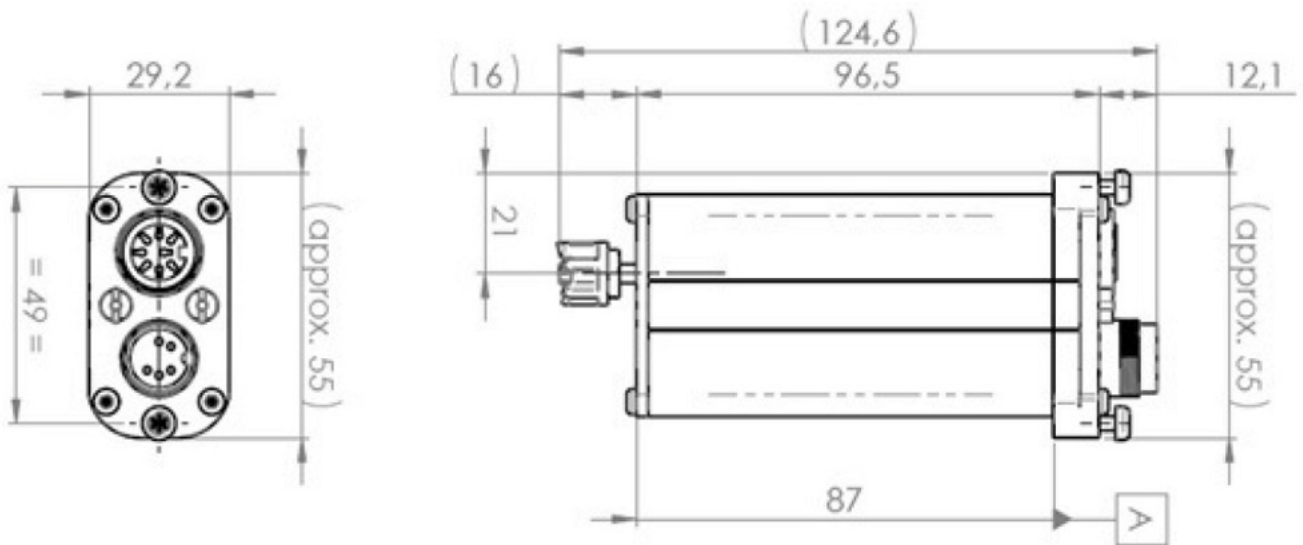
Protocol	---	Match 3GPP B / AISG v2.0
Power Supply	V	10 ~ 30 VDC (6 Pin)
Power Consumption	Watts	< 2 W (Idle Power), < 13 W (Active Power)
Connector	---	2x8 Pin Connector (IEC60130-9) According to AISG: Male is input, Female is output (Male/Female can be input and output)
Hardware Interface	---	RS485 A/B (5 Pin, 3 Pin), Power Supply (1 Pin, 6 Pin), DC Loop (7 Pin)
Adjustment Time (Full Range)	Sec	10 ~ 120 (Typical 40S, Depends different Antenna)
Lightning Protection Rating	---	8/20μS Differential-Mode 5KA Common Mode 8KA

MECHANICAL SPECIFICATIONS

Operating Temperature Range	degrees	-40° to +70° C (-40° to + 158° F)
Protection Class	---	IP55, with Antenna Test
Housing Material	---	Housing: Aluminum (Electrophoresis), Upper Cover/Bottom Cover: Zinc Alloy (Trivalent Chromium Plating)
Weight	g (oz)	320 (11.3)
Dimensions	mm (in)	96.5 x 55 x 31.5 (3.8 x 2.2 x 1.2) Not including two end connectors

Quoted performance parameters are provided to offer typical, peak or range values only and may vary as a result of normal testing, manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to products may be made without notice.

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NOTES

This data is provisional and subject to changes.