inovonics ®

The universal serial receiver is a wireless gateway between EchoStream one-way transmitters (security, submetering, temperature, or analog) and a head end application using an RS-232 serial interface.

Product Features

Transmits EchoStream formatted messages to the head end application

Supervises connection between the receiver and application

Serial integration enables hundreds to thousands of wireless devices

Product Specifications

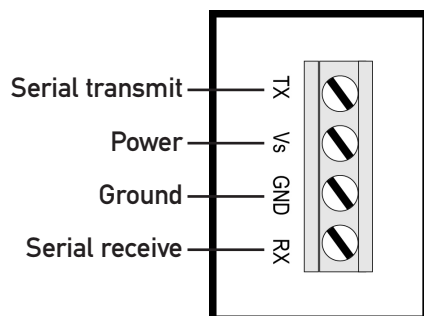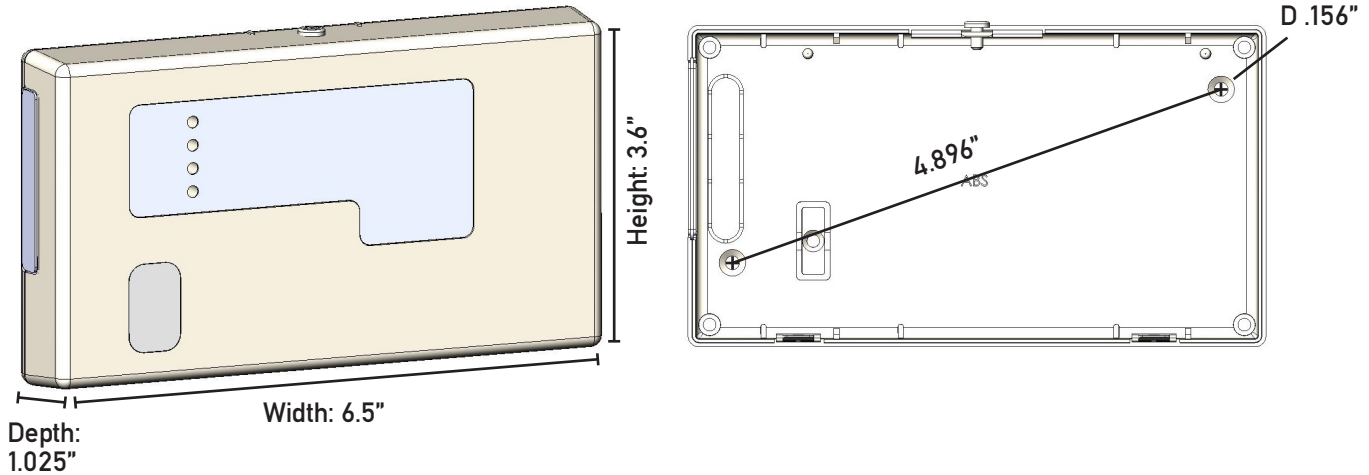|	
Weight:	4.7 oz (133 g)
Power requirement:	10 - 14 VDC; 100 mA
Operating environment:	
Temperature:	32°- 140°F
Humidity:	Up to 90% (non-condensing)
Market:	North America, Australia, New Zealand
EchoStream® frequency:	902-928 MHz, frequency hopping spread spectrum
Regulatory compliance:	FCC, Industry Canada, RoHSAS/NZS 4268:2008

Inputs

Serial transmit — TX

Power — Vs

Ground — GND

Serial receive — RX

Dimensions

Height: 3.6"

Width: 6.5"

Depth: 1.025"

D .156"

4.896"

ABS

Reference Materials (available at www.inovonics.com)

EN4000 EchoStream® Serial Receiver Installation Instructions

EchoStream Developer Guide

Inovonics Product Catalog: North America

- The range and performance of any wireless product depends on the structure and environment in which it operates.
- Continual enhancements to our products may cause specifications to change without notice.
- Patents: 7,154,866; 7,554,932; 7,746,804; others pending.

Technical documents

For technical documents visit us at http://www.inovonics.com/support/tech-documents/ or use the QR code below.