

The Inovonics 16 zone multi-condition receiver with relay outputs programs and supervises up to 16 single or multiple condition transmitters. This receiver includes Form C relays, allowing connection to any hardwire panel or stand-alone wireless application.

### Product Features

Two line text display shows condition of each transmitter, provides log of past events, and displays signal strength

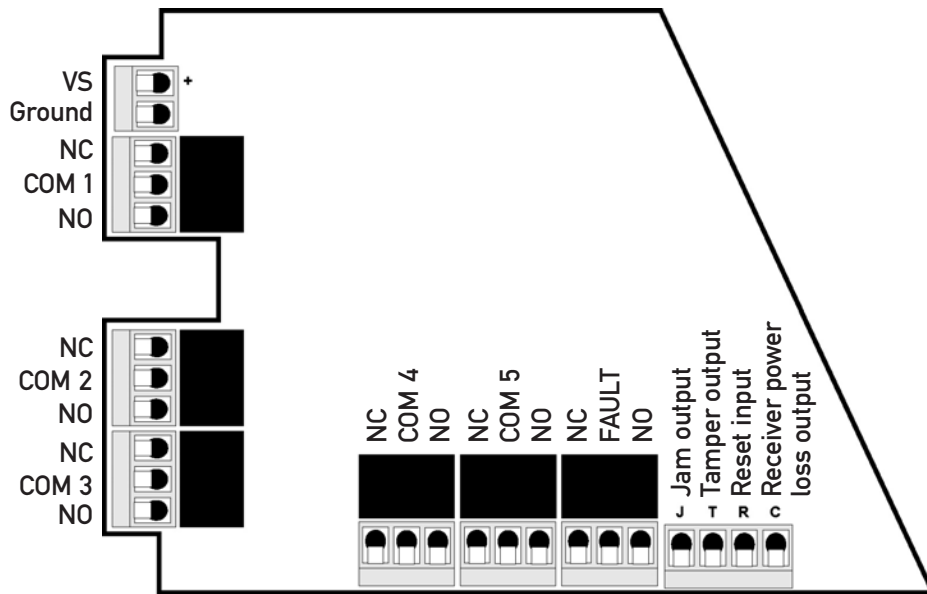
Outputs can be configured in follower, latching, momentary, or toggle modes independently

Case tamper protection, jam detection and internal antennas for a secure wireless implementation

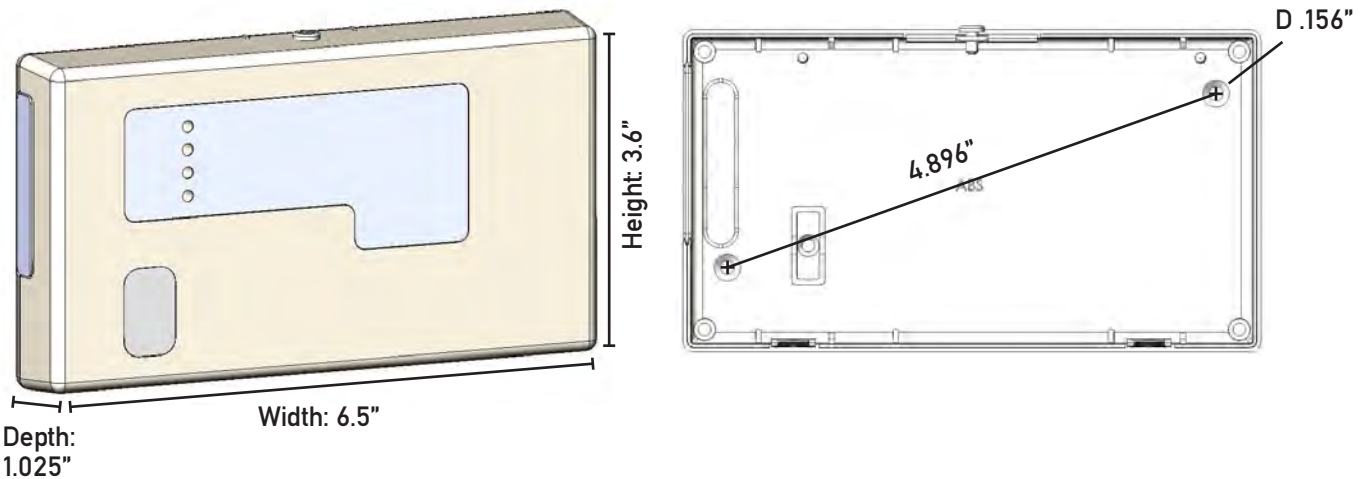
### Product Specifications

Weight:	9.9 oz (280 g)
Power requirement:	11 - 14 VDC; 400 mA
Output specifications:	Form C relay 1A @ 28 VDC, 0.5A @ 30 VAC resistive load; N/O receiver case tamper contact closure, N/C receiver jam output indication
Input specifications:	A low is less than .5 V; a high is greater than 2.5 V
Reset input:	Contact closure, momentary low
Number of points/transmitters:	16
Number of alarm outputs:	Five Form C relay outputs
Number of fault outputs:	One Form C relay output
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, RoHS, AS/NZS 4268:2008, UL 365, UL 636, UL 985, UL 1023, ULC/ORD-C1023-74, UL 1610, UL 1076

## Inputs



## Dimensions



## Reference Materials (available at [www.inovonics.com](http://www.inovonics.com))

EN4216MR 16 Zone Multi-Condition Receiver with Relay Outputs  
Installation and Operation Manual

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.

