

# EasyRestore

Fiber Shear for Traffic Cabinets



## Overview

EtherWAN's EasyRestore for Fiber is a cabinet termination device for traffic cabinets and roadside nodes.

EasyRestore allows fiber optic cabling to be control sheared at the base of the cabinet, preventing stress on the cable in the ground and at the electrical device connection.

EtherWAN — "When Connectivity is Crucial."

## Highlights

### + Time/Cost Saving Features

- Infrastructure fiber cabling remains intact after an accident knocks down a cabinet
- Enables device restoration within minutes of equipment reset
- Eliminates patch cords and additional failure points, reducing maintenance costs

### + Outdoor Rated Design

- Maintains material integrity at a wide operating temperature range from -40 to 180°F
- IP66 weather resistance
- Outdoor rated cabling

### + Support

- Complimentary technical support
- Free firmware upgrades and notifications
- Limited lifetime warranty

## Specifications



## + Physical

### Casing Material

Delrin

### IP Rating

IP66

### Dimensions

10.5" x 5" x 1.2" (W x D x H)

### Weight

2lbs (0.91kg)

### Module Coupling Retainer Screws

#8 Zinc Plated Machine Screws

### Cabinet Channel Mounting Screws

1/4-20 threaded Electro-galvanized steel, Unistrut model P6013-1420, with 1/2" extended 1/4-20 machine screws

### Pad Mount

Steel Read Head Drop-in Anchors

### Fiber

G.652.D glass, in tight buffered I/O jacketed configuration

### Fan Out

4.5ft I/O fan-out to 36in long 3.0mm fiber, Total 7.5ft of interconnect cable inside cabinet

### Fan Out Cable

Outdoor hazardous duty cable tight buffered, 1.5M-BIF, 3.0mm, yellow polyurethane jacket

### Configuration

Device with drop cable and 3.0mm outdoor-rated interface cable

### Number of Connectors

12 total

### Connector Type

LC

## + Environmental

### Operating Temp.

-40 to 180°F (-40 to 75°C)

### Storage Temp.

-40 to 185°F (-40 to 85°C)

### Relative Humidity

5% to 95% (non-condensing)

## + Warranty

### Length

Limited Lifetime

### Details

[www.etherwan.com/support/warranty-policy](http://www.etherwan.com/support/warranty-policy)

## + What's Included

### Device

Injector

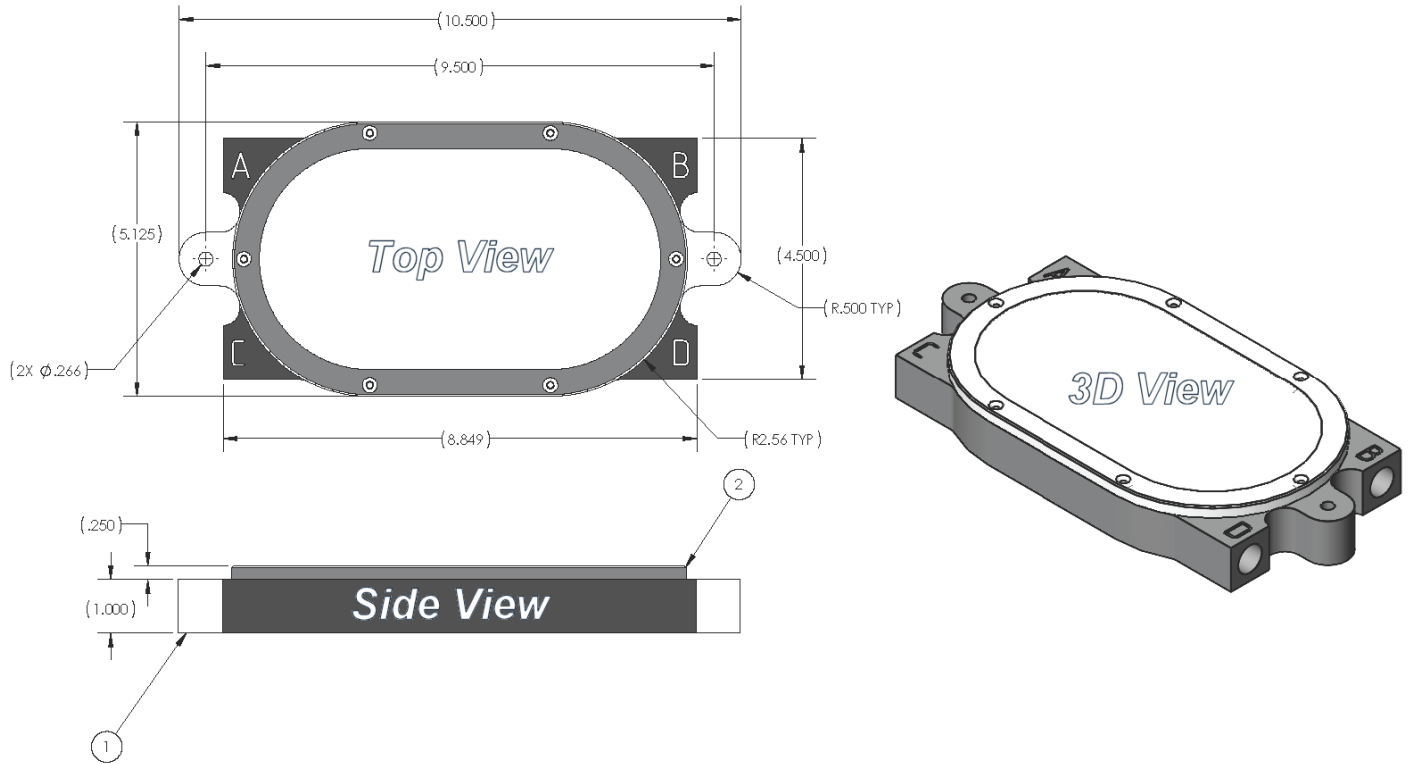
### Installation

Mounting brackets, screws, 4-pin terminal block

### Documentation

Quick install guide

## Dimensions



## Ordering Info

### + Model

<b>EASYRESTORE-LC-AB</b>	EasyRestore Device + 12 LC Connectors for Switches + Connector and Bulkhead for Infrastructure Side
<b>EASYRESTORE-LC</b>	EasyRestore Device + 12 LC Connectors for Switches, for Replacement Purpose

