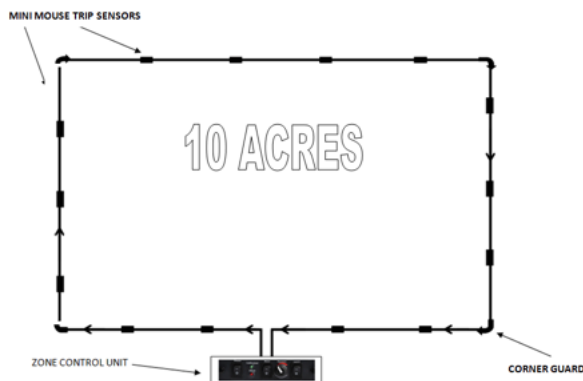


# FIS FIBER FENCE 10 ACRE PROTECTION KIT

**FIBER FENCE**  
SECURITY SYSTEM™

**fis**  
The Solutionists



## FEATURES

- Detects intrusions and fence damage using light
- Protects over long distances with fiber optic cable.
- No risk of electric shock to livestock or wildlife.
- Plugs into any standard 110v outlet.
- Safe for use where volatile gasses or materials may be present.
- 100% Immune to the effects of electromagnetic interference.
- Can be used near critical equipment, utilities and data networks.
- Has features to connect to a remote audible or visual alarm.
- Can be added as a zone to an existing alarm system.
- User installable option
- Can expand to protect up to 10 miles of fencing!



## KIT CONTENTS

- Fiber Fence Zone Control Unit w/ power supply
- 53 Fiber Fence Mini Mouse Trips
- 3,000 feet Fiber Fence Simplex Fiber
- 4 Fiber Fence Corner Guards
- 60 Fiber Fence Double Headed Zip Ties
- Fiber Fence Instruction Manual

The Fiber Fence 10 Acre Protection Kit contains everything you need to monitor a 10 acre perimeter. Designed for flexibility, the Kit can protect any shape with up to 4 corners. It can be installed by the user using basic fiber optic and hand tools. The optional Fiber Fence Splicing Kit is also available containing all the tools and instructions needed.

## SPECIFICATIONS - MINI MOUSE TRIP

<b>Material</b>	UV Protected ABS base; Aluminum Alloy Cover
<b>Operating Temperature</b>	-20°C to +60°C (-68°F to +140°F)
<b>Power Requirements</b>	None
<b>Dimensions</b>	3.75"L x .625"W x 1.625"H
<b>Fiber Type</b>	9/125µm
<b>Mounting Type</b>	Fencing, Pole, Wall (Concrete or Black)

## SPECIFICATIONS - ZONE CONTROL UNIT

<b>Operationa Wavelength</b>	1310nm
<b>Optical Connectors</b>	FC or ST
<b>Dynamic Range</b>	23dB*
<b>Operating Tempature</b>	0°C -50°C
<b>Power Requirements</b>	110VAC 50 - 60Hz
<b>Operation Voltage</b>	9Vdc 300mA (Center Positive)
<b>Fiber Type</b>	Sensing Fiber 9/125µm

\* All specifications tested with 9/125µm sensing fiber