

instrumentation and software for research

NOSE POKE RESPONSE

WITH SINGLE YELLOW STIMULUS LIGHT ENV-114BM WIRING GUIDE

DOC-060 Rev. 1.2

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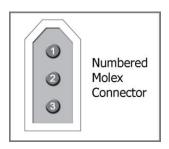
CHAPTER 1 | WIRING

This response device has a 1" diameter hole that is bisected by a sensitive infrared detector placed ¼" in from the front edge. The control amplifier operates on 28 VDC and produces a ground output whenever the beam is broken. The back of the unit contains a Single Yellow Stimulus LED.

Light Conductor Cable

This cable connects to any available Output on a Standard MED Connection Panel.

Molex Pin #	Function	Wire Color
1	Not Used	
2	Yellow Light Activate	Green
3	+28 Volts	Orange



Nose Poke Response Cable

This cable connects to any available Input on a Standard MED Connection Panel.

Molex Pin #	Function	Wire Color
1	28Volt Ground	Black
2	Response	White
3	+ 28 Volts	Red

NOTE: Refer to ENV-254 Instructions for more information on the Nose Poke Response.

APPENDIX A | CONTACT INFORMATION

Please contact MED Associates, Inc. for information regarding any of our products.

Visit our website at www.med-associates.com for contact information.

For technical questions, email support@med-associates.com.