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EVALUATION/SYSTEMS

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EVALUATION/SYSTEMS

ES SERIES BASIC EVALUATION SYSTEM

This kit is a quick way to evaluate the field performance of the popular ES Series modules. The kit does not allow for the level of development that our Master Kit does, but it is a cost-effective starting point for many basic applications. The development boards features audible and visual indication for range testing and a small prototyping area with signal breakout header for the user's circuit.

ES Basic Kit Includes

- 2 Assembled Evaluation Boards
- 2 Transmitter Modules*
- 2 Receiver Modules*
- 2 CW Series Antennas
- 2 Batteries
- 1 Ea. Tx and Rx Manuals
- Part 2 + Part 15 Guidelines
- Free Technical Support

ORDERING INFORMATION

PART #	DESCRIPTION
EVAL-916-ES	ES Basic Evaluation System- 916.48 MHz

ES MASTER EVALUATION / DEVELOPMENT SYSTEM

This kit provides the most complete opportunity to evaluate the Linx ES Series modules and then begin the integration of it into your own design. The kit not only allows for full evaluation of the ES modules, but also speeds the development of your own design via the included boardset, which features an onboard prototyping area, RS-232 interface and breakout headers.

ES Master Kit Includes

- 2 Assembled Development Boards
- 2 Transmitter Modules*
- 2 Receiver Modules*
- 1 Software / Documentation CD
- 2 9V Batteries
- 2 CW Series Antennas
- 1 Ea. Tx and Rx Manuals
- Part 2 + Part 15 Guidelines
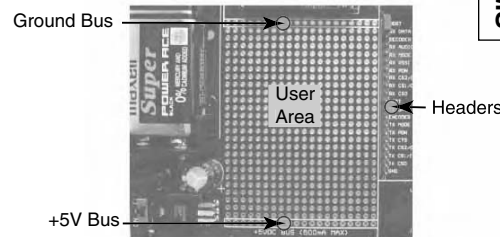- Free Technical Support

Features

- RS-232 Interface
- Demonstration Software
- On-Board Encoder / Decoder IC's
- Relay Output for External Loads
- High-Output Buzzer for Range Testing
- Efficient 1/4-Wave Antennas
- User Prototyping Area
- 5V On-Board Regulation
- Pre-Assembled for Immediate Use

ORDERING INFORMATION

PART #	DESCRIPTION
MDEV-916-ES	ES Master Development System - 916.48MHz

Listed quantity includes those populated on demo / eval. boards.

HP3 MASTER EVALUATION / DEVELOPMENT SYSTEM

This kit provides a versatile platform to evaluate the Linx HP3 module family and then begin the integration of it into your own design. The kit features an on-board encoder / decoder with buzzer and relay outputs that allow range and interference testing in anticipated use environments. When you are ready to begin development, a convenient prototyping area with breakout headers and regulated power supply allows for rapid testing and interface. For applications requiring software development, RS-232 or USB host interface modules and demonstration software are provided. Finally, when you have integrated the modules into your own product, the kit will continue to serve as a valuable benchmark to compare the performance of your own layout and design.

Ground Bus

User Area

Headers

+5V Bus

INTEGRATED PROTOTYPING AREA

HP Master Kit Includes

- 2 Assembled Development Boards
- 2 RS-232 or USB Interface Modules
- 2 Transmitter Modules
- 2 Receiver Modules
- 1 Software / Documentation CD
- 2 CW Series Antennas
- 2 9V Batteries
- 1 Ea. Tx and Rx Manuals
- Part 2 + Part 15 Guidelines
- Free Technical Support

Features

- On-Board Encoder / Decoder IC's
- Relay Output for External Loads
- High-Output Buzzer for Range Testing
- Efficient 1/4-Wave Antennas
- RS-232 or USB Interface
- User Prototyping Area
- 5V On-Board Regulation
- Pre-Assembled for Immediate Use

ORDERING INFORMATION

PART #	DESCRIPTION
MDEV-900-HP3-XXX-RS232	HP3 Series Master Development System - RS-232
MDEV-900-HP3-XXX-USB	HP3 Series Master Development System - USB
XXX = SPS or PPS	