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Arduino Controllers Ham Radio - W4CAE

Arduino Controllers & Ham Radio There are many books available for HAM projects that not only give you the code, but also the circuit diagrams to actually build the project Four of them from ARRL that have a wealth of information and many projects More Arduino Projects for Ham Radio - \$3495 Arduino Sketches (Wiley) \$3500

ARDUINO FOR HAM RADIO - PCARS

ARDUINO FOR HAM RADIO JIM WILSON AC8NT ARDUINO HISTORY ALTOIDS PROJECTS He's taken an Arduino Nano, a cheap AD9850 DDS board, a small screen, and a couple of log detectors, and he has built IN AN ALTOIDS TIN a scalar network analyzer that lets you see the bandpassof a filter DuWayne(KV4QB)

Arduino Projects In Amateur Radio - The Livonia Amateur ...

Arduino Projects In Amateur Radio Presented by John Hopkins K8YYZ What is Arduino? "Arduino is an open-source prototyping platform based on easy-to-use hardware and softwareArduino boardsare able to read inputs -light on a sensor, a finger on a button, or a Twitter

Arduino Workshop Resources - Northern KY Amateur Radio ...

Exploring Arduino: Tools and Techniques for Engineering Wizardry, by Jeremy Blum Covers basics but also delves into more advanced topics Highly recommended! He complements the book with an excellent series of Arduino tutorials on YouTube Arduino for Ham Radio This book from the ARRL has many interesting projects, including the CW decoder I

Hands-On Ham Radio - TCF

George Heron Amateur Radio Operator: N2APB Trenton Computer Festival March 16, 2013 Trenton, NJ Fun + Easy Homebrewing

Nano DDS VFO Kit Rev 2 (3 30 MHz) by Farrukh Zia (K2ZIA ...

Nano DDS VFO Kit Rev_2 (3 - 30 MHz) by Farrukh Zia (K2ZIA), Jack Purdum (W8TEE) and Dennis Kidder (W6DQ) Based on the original design in Arduino™ Projects for Amateur Radio by Dr Jack Purdum and Dennis Kidder Nano DDS VFO Rev_2 Printed Circuit Board (Top and Bottom View) (Size 24x24 inches) Nano DDS VFO PCB Only: \$ 495

Amateur Radio Astronomy - Astrosurf

Amateur Radio Astronomy How to start Jean Marie Polard [F5VLB - 2016] The book you need to understand and operate an amateur radio astronomy station, It is free, may be freely distributed, but nothing can be changed and the source must be cited Thank you to Miguel A Vallejo EA4EOZ for the technical reading an to Peter & Heather for the English

Nano DDS VFO is a modification of the original VFO design ...

Nano DDS VFO Rev_2 Assembly Manual Farrukh Zia, K2ZIA, 2016_0130 Featured in ARRL QST March 2016 Issue Nano DDS VFO is a modification of the original VFO design in Arduino™ Projects for Amateur Radio by Dr Jack Purdum and Dennis Kidder

HOME-BUILDING AMATEUR RADIO EQUIPMENT

The first challenge in building radio equipment is acquiring the technical know-how There are many ways to learn basic electronics The American Radio Relay League (ARRL) Amateur Radio Handbook is published every year and has (nearly) everything you need to ...

Arduino Projects Book - WordPress.com

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Raspberry Pi for Amateur Radio

For Amateur Radio Marty Schulman, NV3H at arrlnet Maker projects, and other IoT* applications •There is a large eco-systems of hardware peripherals, software support, and project plans *IoT stands for “Internet of Things” - houses, appliances, cars, and other

RigExpert AA-30.Zero DIY HF Antenna Analyzer

30 MHz It is perfect for a simple DIY project that will provide Amateur Radio Operators an antenna analyzer that covers 100 kHz to 30 MHz It is an accurate, easy-to-use instrument for hams primarily interested in HF antenna and component analysis When paired with an Arduino and some programming can provide an inexpensive dedicated SWR measuring

Build a Homebrew Radio Telescope - American Radio Relay ...

Build a Homebrew Radio Telescope Explore the basics of radio astronomy with this easy to construct telescope Mark Spencer, WA8SME Figure 1 — Radio telescope system based on TV dish antenna Figure 2 — Dual LNB mount Note two coax connectors Figure 3 — Homemade plastic single LNB mounting bracket Measure the radiation intensity of the

A Smart Fool-resistant Conditional Sequencer

The Arduino 3 seems to be very popular in ham projects I bought the “Arduino Projects for Amateur Radio” book 4 by Jack Purdum, W8TEE, and Dennis Kidder, W6DQ It looked pretty straightforward to program in C, with a good IDE (Integrated Development Environment), and the programming

Build Your Own Antenna Analyser for under \$50

Arduino Uno Hacker Favourite Easy to get going Plenty of online support Pin spacing not useful for Vector-board Build Your Own Antenna Analyser

for under \$50 Beric Dunn K6BEZ \$20 PIC Solution PIC Processor \$5 MAX232 \$1 MCP6002 \$1 AD9850 Board \$4 RF Connector \$1

My ARRL Shopping List - American Radio Relay League

50 years of innovation book \$3995 abc's of software defined radio \$1995 amateur radio transceiver