

Networking Trainer Kit



Introduction

This trainer kit is quite useful for students how to learn the connectivity between Raspberry Pi and laptop through wireless & wired LAN.HDMI connectivity 23 LED Light Indicators. Study about wireless router: Wireless router enable, Channel selection Mode Channel width MAC address WDS status

Technical Specification

Raspberry PI 700MHz Broadcom BCM2835 CPU / 512 MB SDRAM @ 400MHz / 10/100.

Ethernet RJ45 on-board network.

Full size HDMI / 4 USB ports / Micro SD slot.

More energy efficiency (less power required) / Improved power.

Management: manage more devices from your Pi.

GPIO header expanded (40 pins vs. 26).

Wireless & Wired Router

Power supply section

LAN Connectors

HDMI Connectivity

LED Light Indicators

WAN Setup

WAN LAN IP monitoring

Wireless Setup

Wireless security stations

Wireless configuration

DHCP setup & Configuring

Address Reservation

LAN Forwarding: - Virtual Server, Port triggering, DMZ

LAN Security: - IP filtering & MAC Filtering &

Domains Filtering

Flooding Security

Access Control

Static Routing

IP QoS management

IP & Mac binding

Dynamic DNS

Software

UDP demonstration and features

TCP Demonstration & Features

USES of IP & Ports



All The Technology You need

ISO 9001:2008
Certified Company



All the Technology You Need

ADVANCE TECH INDIA PVT. LTD

Website: www.atechindia.com. E-mail: atechindia@gmail.com