

....a total solution for Educational Lab Trainers

KVT-14 CCTV Trainer



KVT-14 Bench for CCTV Trainer is an ideal training equipment to teach the operation of Close circuit Video. The complete Block of CCTV is printed on single PCB for easy understanding of function of different blocks. Test points allow the analysis and monitoring of the signals in different sections. By using the fault simulation method, it is possible to introduce the most common breakdown and their rectification.

Specifications

- Display: 9"Diagonal Size ,Flat panel LED/LCD display
- Interface
 - Analog Video Input: RGB VGA (HD-15)
 - Analog Video Input : S-Video
 - Composite Video Input: RCA Yellow,
 - Audio Input : RCA- Left (White), Right (Red)
 - Antenna RF Input : RF SDTV/ PAL
- On Board Blocks
 - Audio Decoder Block : 4 no's of Audio Channel output
 - Video Decoder Block : 4 no's of Video Channel output
 - Display Block : VGA Connector is provided
 - Ethernet Controller Block : RJ45 Connector is provided
 - USB Block : USB Connector is provided
 - Buzzer Block : Miniature buzzer is provided
 - Audio/Video Amplifier Block : Audio and Video out is provided
 - IR Block : IR LED is provided
 - Keypad Block : Different Keys are provided for Control.

- Remote Control functions: On screen display of Volume, Brightness, Contrast, Channel
- Audio Amplifier : 3 W PMPO
- 35 Test points are provided to analyze signals at various points.
- 36 no's of DIP Fault Switches are Provided
- All ICS are mounted on IC Sockets.
- Bare board Tested Glass Epoxy SMOBC PCB with Block Diagram.
- Attractive Metal Enclosure
- User Manual for Experiments

Note: Specifications can be altered without notice in our constant efforts for improvement.