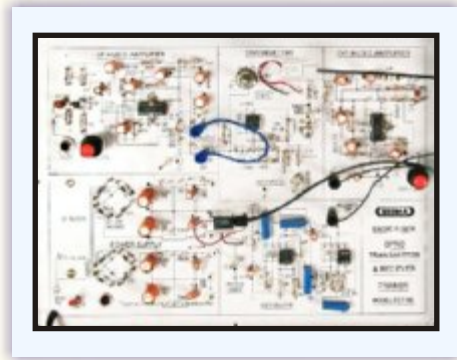




BASIC ANALOG LINK TRAINER

MODEL-FOT101A

This trainer has been designed with a view to provide practical & experimental knowledge of a general circuit of voice link - fiber optic kit.



SPECIFICATIONS

- | | | |
|------------------------|---|--|
| 1. Transmitter | : | 1 no. FOLED (Peak wavelength 660nm) |
| 2. Receiver | : | One no. FO Photo detector |
| 3. Driver | : | Analog |
| 4. Cable type | : | Step indexed multimode PMMA plastic cable 0.5m |
| 5. Connector | : | SMA |
| 6. Analog BW | : | 340kHz |
| 7. Digital BW | : | 2.5 MHz |
| 8. Fiber diameter | : | 1000 microns |
| 9. Refractive index | : | Clad : 1.406 & Core : 1.492 |
| 10. Numerical Aperture | : | Better than 0.5 |
| 11. Power supply | : | $\pm 12V$ (Adaptor) |
| 12. Accessories | : | Patch cord, manual |

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

Sigma Trainers and Kits
E-113, Jai Ambe Nagar,
Near Udgam School,
Thaltej,
AHMEDABAD - 380054.
INDIA.

Phone(O): +91-79-26852427/ 26850829
Phone(F): +91-79-26767512/ 26767648
Fax : +91-79-26840290/ 26840290
Mobile : +91-9824001168
Email : sales@sigmatrainers.com
: sigmatrainers@sify.com
Web : www.sigmatrainers.com

Dealer:-