

## General

TM-303A Optical Variable Attenuator is used for continuously variable optical signal attenuation. It can be used in the digital system of communication devices (PHD, SDH) and also in the system of adopting analog modulation.

### Features

- High Attenuation Precision
- Battery low voltage alarming
- Alternative function AC to DC conversion
- Optional function auto switch off in 10 minutes
- Easy Operation
- Attenuator Measurement Range: 2.5~60dB
- Attenuating Memory Setting



## Specifications

Attenuating Wavelength Range (nm)	1260~1650
Fiber Model	9/125um Single Mode
Optical Interface	FC/PC
Calibrating Wavelength (nm)	1310、1490、1550、1625
Measurement Range(dB)	2.5~60
Resolution	0.05dB
Insertion Loss(dB)	≤2.5
Linearity(dB)	±0.5
Repeating(dB)	±0.2
Attenuation Accuracy (dB)	±0.8
Back Reflection(dB)	>35 (typical value 40)
Max Input Power(dB)	+20
Dimension(mm)	180×80×48
Weight(g)	460



[www.gym-tech.net](http://www.gym-tech.net)

| Tel : +90 212 3204030  
 | Fax : +90212 3200255  
 | e-mail : [info@telkolink.com](mailto:info@telkolink.com)  
 | Address : Perpa Ticaret Merkezi, A Blok No.516 Şişli/İstanbul

**|Haberleşme & Telekom & Network Ürünleri**



[www.telkolink.com](http://www.telkolink.com)