



# 上海君阳光电有限公司

Shanghai KinYoung Photoelectric Co., Ltd.

## Adjustable Light Source KY3116

### Features

- Multi wavelength output
- Adjustable output power
- Tone generation, 270HZ,330HZ,1KHZ,2KHZ
- Output power display
- Together with JW3216 for Wave ID and Frequency ID
- Intelligent backlight control
- AA alkaline and AC adapter for power supply
- Low battery indication



### Specifications

Model	KY3116
Operating wavelength (nm)	1310/1550;1310/1490/1550/1625 (others specify on requests)
Applicable fiber	SM, MM
Laser type	FP-LD(others specify on requests)
Output Power(dBm)	-5~-7
Adjustable Step(dBm)	< 0.5
Adjustable Range	≥5
Stability(dB, 30min, 20℃)	0.15
Modulation (Hz)	CW, 270, 330, 1K, 2K
Fiber Port	FC/PC
Alkaline Battery	3*AA, 1.5V
Power Supply Adaptor(V)	8.4
Battery Operating time(h)	45 without backlight
Operation Temperature(℃)	-10 ~ +60
Storage Temperature(℃)	-25 ~ +70
Dimension(mm)	175*90*44.5
Weight (g)	231

### Standard Packages

MODEL	INCLUDING
KY3116	KY3116 Optical Light Source, 3pcs 1.5V Batteries, Power Adaptor, User Manual, Cotton Stick and Soft Carrying Case.