



# Fiber Optic Identifier VFL 10 MW OPM

AR-FI55



## 1 General

### Feature

- Built-in 10 mW VFL function
- Built-in OPM
- Metal gripper, no need to change the adapter
- Low battery monitoring function
- 270Hz, 1KHz and 2KHz frequency identification, to identify a specific optical fiber

### Technical Data

	Item	Parameter	
Identifier	Detector Type	1mm InGaAs	
	Working Wavelength	800nm~1700nm	
	Insertion Loss:	1:250um/900um optical fiber	1: 1.0dB
		2:2.0/3.0mm optical fiber	2: 1.5dB
	Application Of Optical Fiber	250um/900um/2mm/3mm optical fiber	
	Identified Signal Type	CW/270Hz/1kHz/2kHz	
	Identification Of Modulated Signals	Yes	
	Power Measurement	Yes	
	Display	LED color screen	
	Tone	Yes	
	Low Power Monitoring	Yes	
OPM	Working Wavelength	800~1700nm	
	Calibrated Wavelength	850/1300/1310/1490/1550/1625nm	
	Measurement Range	-50~+26dBm	
	Optical Port	2.5mm universal connector	
VFL	Working Wavelength	650nm±10nm	
	Output Power	10mw	
	Optical Port	2.5mm universal connector	
Others	Power Supply	2*AA 1.5V alkaline battery	
	Working Temp	-10°C~+50°C	
	Storage Temp	-20°C~+70°C	
	Dimensión	230L×43W×36Hmm	
	Weight	200g	