



FHP2P01 PON Power Meter

- Support measuring 1310nm upstream burst signal and 1490/1550nm downstream signal
- Support EPON/GPON network
- 900 data storage function
- With Pass, Warning, Fail mode
- Intelligent charging and auto power off

| Items | Specifications | | |
|-----------------------|---|-------------|-------------|
| Wavelength | 1310nm | 1490nm | 1550nm |
| Sensor Type | InGaAs | | |
| Isolation Rate | 1490nm>40dB | 1310nm>40dB | 1310nm>40dB |
| | 1550nm>40dB | 1550nm>30dB | 1490nm>30dB |
| Test Range | -40~+16dBm | -50~+16dBm | -50~+23dBm |
| Insertion Loss | <1.5dB | | |
| Broadband | 1260~1360nm | 1480~1500nm | 1539~1565nm |
| Accuracy | 0.5dB±1nW@1550nm | | |
| Resolution | 0.01dB | | |
| Threshold | 10 groups (configured via PC software) | | |
| Data Storage | 900 | | |
| Working Temp | -10°C~+50°C | | |
| Communication Port | USB port | | |
| Power Supply | 2*Ni-MH AA battery | | |
| External Power Supply | DC 6V/1A | | |
| Dimension/Weight | 160L×76W×45H(mm) / about 400g | | |
| Accessories | Power adapter, USB cable, 2*FC adapter, 2*SC adapter, 3*ceramic sleeves, 2*Ni-MH AA battery, CD, Test report, Quick guide, Carrying bag | | |

Let's go in me grandway!

