PNS610 Portable Analyzer

Specifications

Environment Conditions
- Altitude: ≤4000m
- Environment temperature: -10°C to 50°C
- Relative humidity: 5%~95%
- Atmospheric pressure: 86~106 kPa

Security Standards
- GB/T 17626.2-1998 EMC
- GB/T 17626.4-1998 EMC
- IEC60955-21-1:1998

Power Supply
- Battery: 6 18650 4400mAh
- Input: 100 V~240V AC, 50/60Hz
- Output: DC 15V 2A
- Recharging time: 2 hours
- Full power working time: > 18 hours
- Standby time: > 400 hours

Safety
- Built-in recharging circuit and over-discharge protection circuit to ensure the reliability of rechargeable battery

Communication port
- Optical Ethernet port
  - Qty: 2
  - Band width: 100Mbps
  - Wavelength: 1310nm
  - Application:
    - IEC61850-9-2-IEC(Sampling value)
    - IEC61850/IEEE1588
    - IEC61850-8-1(GOOSE)
  - Optical power measurement

ST input port
- Qty: 1
- Wavelength: 850nm
- Application: IEC60844-7/8, IRIG-B

ST output port
- Qty: 1
- Wavelength: 850nm
- Application: IEC60844-7/8

Standard test leads
- 62.5/125um multi-mode fiber cable or 50/125um multi-mode fiber cable

Other
- Memory stick: SD card (4GB)
- Weight: 0.78Kg
- Dimensions (L*W*H): 190×80×40 (mm)
- Display screen: 4.3-inch TFT color screen LCD