

CNI offers a variety of photoelectric detector, including biased photoelectric detector and amplified photoelectric detector. It can measure parameters such as pulse width, rise and fall time, repetition rate, period, noise, etc. The photoelectric detector has two measurement modes: free space and optical fiber interface, and is equipped with an attenuation device, which can be installed or removed according to the power of the incident light.

Product photos:

D200-SI/D320-SI/D800-NI



Features:

- Wavelength range: 200-1700 nm
- Rise time: 1ns/35ns/ 350ps
- Equipped with built-in 12V bias battery
- Ultra compact design and can be used for measurement in narrow spaces
- Fiber coupling via SM1 optical adapter

DA320-SI/DA350-SI



Features:

- Wavelength range:320-1100nm
- Fixed gain low noise amplifier
- Internal 50 Ω load impedance
- Work with ±12V stabilized voltage supply

Technical Parameter:

Model	Wavelength Range	Rise Time	Bandwidth
D200-SI	200-1100nm	1ns	350MHZ
D320-SI	320-1100nm	35ns	10MHZ
D800-IN	800-1700nm	350ps	5GHZ
DA320-SI	320-1100nm	35ns	DC-11MHZ
DA350-SI	350-1100nm	10ns	DC-12MHZ

CNI LASER: Complete Solution for Laser Technology!

Founded in 1996, CNI (CHANGCHUN NEW INDUSTRIES), is the leading supplier of lasers, spectrometers, power meters and optical systems in China. CNI products are ISO-9001, CE, RoHS and JQA certified. CNI offers a diverse of products for a broad range of commercial and scientific applications.