

NFC-20A

100Mbps Media Converter



Easy Network, Trustable

OVERVIEW:

Netis NFC-20A is a Commercial class 100Mbps media converter with one DC port, one RJ45 port, and one single-mode SC port. It has 100 forwarding rate, 20km SC transmission range and 100 meters Ethernet transmission range. Anti-static level and surge level can conform to the construction of the network, campus network and enterprise network standards.

FEATURES:

- Standard protocol: IEEE 802.3u
- The power supply mode: DC 5V/0.8A adapter supply the power
- Indicator light: sapphire green highlight LED
- Low power consumption
- Low transceiver latency
- Just Plug and Play

SPECIFICATION:

Hardware	
Interface	1 * DC port 1 * RJ45 1 * Single-mode SC port
Standards	IEEE 802.3u
Fiber types	Single-mode fiber
Forwarding rate	10/100Mbps
Wavelength	TX1550nm RX1310nm
SC transmission distance	≤20km
Ethernet transmission distance	≤100m
Sensitivity of reception	≤-20dBm
Anti-static class	±8kV for air ±4kV for contact

Surge level	Common mode : $\pm 2\text{kV}$ Difference mode : $\pm 1\text{kV}$
Environment	Operation Temperature: $-10^{\circ}\text{C} \sim 55^{\circ}\text{C}$ Storage Temperature: $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Operation Humidity: 10% $\sim$ 90% RH Non-condensing Storage Humidity: 5% $\sim$ 90% RH Non-condensing
Dimensions(L*W*H)	93.5*70*26mm