

# CA-GSFC20

10/100/1000Base-TX to 1000Base-FX  
Gigabit Single-Mode Fiber Converter

Cadyce CA-GSFC20 converts  
10/100/1000Base-TX UTP media to 1000Base-FX  
Fiber media which can extend networks over  
a larger distance up to 20Km



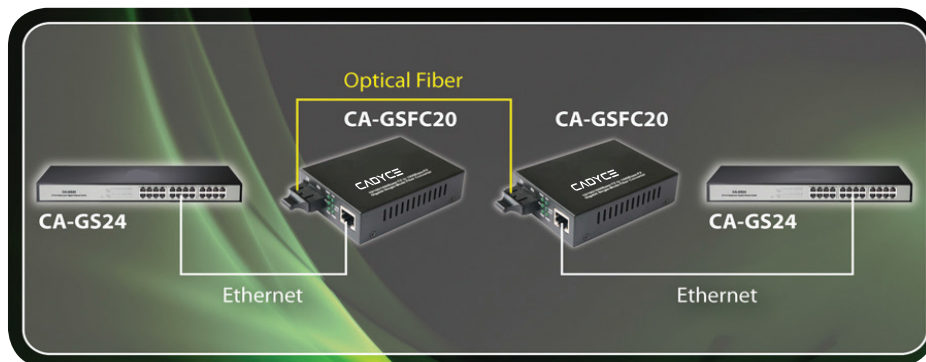
## Features:

- Supports IEEE 802.3z 10/100/1000 TX/FX standard • Automatic identification of MDI/MDI-X cross line
- High-performance 1.4Gbps memory bandwidth • Extends Fiber distance up to 20Km

## Specifications:

Items	Description
Standard Protocol	IEEE802.3Z/AB 1000Base-T/SX/LX
Transfer rate	Electrical Interface: 10/100/1000Mbps Fiber Interface: 1.25Gbps
Interface	1 x UTP RJ-45 interface 1 x SC interface
Operation mode	Full duplex mode or half duplex mode
Power Supply Parameter	Build in: 90-264V AC 48VDC External: 5V DC 2A
Environmental Temperature	0°C-60°C
Relative humidity	5%-90%
TP cable	CAT5E, CAT 6
Transfer fiber	Multi-mode: 50/125, 62.5/125µm Single mode: 8.3/125, 8.7/125, 9/125 or 10/125µm
Dimensions	Built-in power supply: 32mm x 127mm x 156mm External power supply: 25mm x 70mm x 94mm

## Application:



Package Contents:  
CA-GSFC20

Other Products:  
CA-SFC10

EAN Code:  
CA-GSFC20 - 0700371491338

Certifications:



Box: L190.5mm X W 114.3mm X H 82.55mm  
L 7.5 x W 4.5 x H 3.25in

[www.cadyce.com](http://www.cadyce.com)

Cadyce is a registered trademark. All other trademarks belong to their respective proprietors.  
Copyright ©, All rights reserved.