



**FEATURES & BENEFITS**

- Compliance with IEEE802.3U and IEEE802.3Z.
- With 10/100 or 100/1000 m adaptive, full/half duplex adaptive function.
- Unique caching technology ensures that your network in data transmission is more stable, with 2m cache.
- Automatic identification of cross and straight line.
- New lightning protection function ensures the equipment safety.



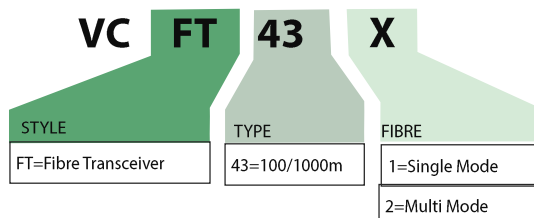
**CONSTRUCTION**

<b>Transforming Distance</b>	10/100	100/1000
	SM:20km,40km,60km,100km MM:2km	SM:20km,40km,60km,80km MM:500m
<b>Power Supply</b>	Built-in & external	
<b>Dimension</b>	94mm×71mm×26mm	
<b>Working Temperature</b>	0°C ~50°C	
<b>Humidity</b>	5%~90%	
<b>Port Type</b>	Two SC and one RJ45	

**OPTICAL PERFORMANCE**

<b>Working Wavelength(nm)</b>	1310,1550 (SM) 850,1300 (MM)
<b>Power Supply Voltage</b>	110-265V AC

**NAME CODING**



**ORDERING INFORMATION AND COMPLIANCE**

Part No.	Description	Compliance
VCFT431	100/1000m card single mode fiber optic transceivers	ISO/IEC11801 ANSI/TIA/EIA 568-C. 3 YD/T1464-2006
VCFT432	100/1000m card multi mode fiber optic transceivers	