

## 10Gbps Direct Attach Cables

SIL-10G-DATAC-0.5  
SIL-10G-DATAC-01  
SIL-10G-DATAC-05  
SIL-10G-DATAC-10

**10Gbps SFP+ Direct Attach Cable**  
Various lengths available



**SIL-10G-DATAC-XX**  
10Gbps SFP+ Direct Attach Cable (DAC)

### OVERVIEW

10G Direct Attach Cables (DAC) are fast becoming the most popular way of establishing interconnects in a data centre. The SilverNet DAC's offer data rates of up to 10.5Gbps and are backward compatible to 1Gbps

The ease and convenience of a single piece cable assembly that can be hot-plugged into standard SFP+ ports to create 10G connections between devices is invaluable to many network operators.

### Features

- Support for multi-gigabit data rates up to 10.5Gbps
- Data rates backward compatible to 1Gbps
- 1-8G Fibre Channel, 1-10G Gigabit Ethernet
- Hot-pluggable SFP 20PIN footprint
- I/O Connector designed for high speed differential signal applications
- Improved Pluggable Formfactor (IPF) compliant for enhanced Electromagnetic (EMI/EMC) compatibility
- Compatible to SFP+ MSA
- Temperature Range 0~70°C
- RoHS compliant
- **Active DAC Features**
  - Low power consumption <0.5W
  - Power supply: +3.3V

Part Code	Description
SIL-10G-DATAC-0.5-C	10G Direct Attach cable, SFP+, 0.5m
SIL-10G-DATAC-01-C	10G Direct Attach cable, SFP+, 1m
SIL-10G-DATAC-05-C	10G Direct Attach cable, SFP+, 5m
SIL-10G-DATAC-10-C	10G Direct Attach cable, Active SFP+, 10m

Copyright © SilverNet Limited. All rights reserved. All other company and product names may be trademarks of their respective companies. Whilst every effort is made to make sure the information shown is accurate, SilverNet Limited can not accept liability for any errors that may arise. No freedom to use information, patents, trademarks or other intellectual property rights is implied by the publication of this document. E&OE. SilverNet Limited reserve the right to change specifications and other information within this document without notice and your attention is brought to the fact that performance figures are under ideal conditions. Actual performance will depend on many environmental factors and it is recommended that a site survey is undertaken prior to installation. Please also note that this equipment may also be subject to local legislative restrictions. It is the end users responsibility to ensure that the installation complies with any such restrictions that are in force.



Distributed By: