



**DIGISOL™**

# SWITCHING SOLUTIONS

## DIGISOL High Performance SFP Transceivers

### DG-SA1030/DG-SA1133/ DG-SA1133-20/DG-SA1134/ DG-SA1136

#### Key Features:-

- SFP Multisource Agreement (MSA) compliant
- Hot Pluggable
- Low power dissipation
- Single power supply 3.3V



#### Introduction:-

**DIGISOL** family of Small form Factor Pluggable (SFP) transceiver modules are specifically designed for the high performance integrated data link over optical fiber. With the hot pluggability, these modules offer an easy way to be installed into SFP ports at any time without the interruption of the host equipments operating online.

#### Technical Specifications:-

Model No: DG-SA1030

- Connector type: LC Type
- IEEE Standard: IEEE 802.3z
- Wavelength (nm): 850nm
- Fiber type: Multi Mode
- Max Cable Distance: 280-550m
- Case Operating Temperature: 0° ~ 70°
- Storage Relative Humidity: 5% to 95%

Model No: DG-SA1133

- Connector type: LC Type
- IEEE Standard: IEEE 802.3z
- Wavelength (nm): 1310nm
- Fiber Type: Single Mode
- Max Cable Distance: upto 10Km
- Case Operating Temperature: 0° ~ 70°
- Storage Relative Humidity: 5% to 95%

Model No: DG-SA1133-20

- Connector type: LC Type
- IEEE Standard: IEEE 802.3z
- Wavelength (nm): 1310nm
- Fiber Type: Single Mode
- Max Cable Distance: upto 20Km
- Case Operating Temperature: 0° ~ 70°
- Storage Relative Humidity: 5% to 95%

Model No: DG-SA1134

- Connector type: LC Type
- IEEE Standard: IEEE 802.3z
- Wavelength (nm): 1310nm
- Fiber type: Single Mode
- Max Cable Distance: upto 40Km
- Case Operating Temperature: 0° ~ 70°
- Storage Relative Humidity: 5% to 95%

Model No: DG-SA1136

- Connector type: LC Type
- IEEE Standard: IEEE 802.3z
- Wavelength (nm): 1550nm
- Fiber type: Single Mode
- Max Cable Distance: upto 80Km
- Case Operating Temperature: 0° ~ 70°
- Storage Relative Humidity: 5% to 95%

Warranty

- DIGICARE One year Warranty



# DIGISOL™

## SWITCHING SOLUTIONS



### Ordering Information:-

- DG-SA1030 : DIGISOL 1000Base-SX SFP Transceiver LC Type (550m)
- DG-SA1133 : DIGISOL 1000Base-LX SFP Transceiver LC Type (10kms)
- DG-SA1133-20 : DIGISOL 1000Base-LX SFP Transceiver LC Type (20kms)
- DG-SA1134 : DIGISOL 1000Base-LHX SFP Transceiver LC Type (40kms)
- DG-SA1136 : DIGISOL 1000Base-ZX SFP Transceiver LC Type (80kms)

\*Standard Warranty shall be subject to terms and conditions specified in the DIGISOL PRODUCT WARRANTY displayed on the website of the company.

DIGISOL Logos are trademarks and/or registered trademarks of DIGISOL SYSTEMS LIMITED. Other trademarks, product, service and company names mentioned are the property of their respective owners. Information is subject to change without notice. The actual product appearance may differ from the one shown here. © 2018 DIGISOL SYSTEMS LIMITED. All rights reserved.

DIGISOL is a Subsidiary of Smartlink Holdings Limited

**DIGISOL SYSTEMS LIMITED**  
215 Atrium Bldg., 2nd Floor,  
B-Wing, Opp. Big Cinema,  
Courtyard Marriott Compound,  
Andheri-Kurla Road,  
Andheri (E), Mumbai - 400093.



1800-209-3444



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



[helpdesk@digisol.com](mailto:helpdesk@digisol.com)

[@DIGISOLINDIA](https://www.facebook.com/DIGISOLINDIA)