

IP-CAMS10M85C

QSFP28100Gb/s SR4 100m DDM

PRODUCT FEATURES

- Supports 103.1Gb/s aggregate bit rate
- 4x25Gb/s electrical interface
- Maximum link length of 100m on OM4 Multimode Fiber (MMF)
- Hot-pluggable QSFP28 footprint
- Single MPO 12 receptacle
- Maximum power dissipation < 3.5W
- RoHS-6 compliant and lead-free
- Support Digital Diagnostic Monitor interface
- Commercial operating case temperature range: 0°C to 70°C



APPLICATIONS

- 25/100G Ethernet

COMPLIANCE

- QSFP28 MSA.
- IEEE802.3bm
- SFF-8436
- RoHS

PRODUCT DESCRIPTION

The IP-CAMS10M85C is a QSFP28 Optical transceiver for 4 x 25Gb/s optical links. It is compliant with the QSFP28 MSA, IEEE P802.3bm 100GBASE-SR4 specifications. It operates at 25.78Gb/s up to 100m over OM4 Multi-mode fiber.

Contact Information

Inphilight Technology (WuHan) Co., Ltd

Inphi (WuHan) Opto tech Co., Ltd

ADD: Building 5, Zone E, Guangguxin Center, No.52, Road liufang, Jiangxia district, Wuhan, Hubei, China

Should you need more details about datasheet, contact us, pls.

Revision History

Version No.	Date	Description
1.0	June 24, 2019	Preliminary datasheet
1.1	January 14, 2021	Perfect information

Prurchase service: prurchase@inphitech.com

Support service: support@inphitech.com

Warranty service: warranty@inphitech.com