

# IP-EAAM(S)xxA14C

QSFP+40Gb/s Parallel Breakout Active Optical Cable DDM

## PRODUCT FEATURES

- 10.3125 Gb/s per channel
- Four-channel full-duplex active optical cable with breakout from QSFP+ to four SFP+
- Complies with QSFP+ and SFP+ MSA form factors
- Round, plenum-rated cable
- Reliable VCSEL array technology using multimode fiber
- Hot-pluggable
- Low power dissipation: <1.3W on QSFP end, <1W on SFP+ ends
- RoHS-6 Compliant
- Commercial operating case temperature range: 0°C to 70°C



## APPLICATIONS

- 4x10G Ethernet
- InfiniBand QDR
- 40G Ethernet
- 4G/8G/10G Fiber Channel
- HPC Interconnections
- SATA/SAS3
- PCIe3

## COMPLIANCE

- QSFP+ SFF-8436
- SFP+ SFF-8431
- QSFP+ MSA and SFP+ MSA
- RoHS

## PRODUCT DESCRIPTION

IP-EAAM(S)xxA14C 40GBASE QSFP+ to 4xSFP+ Active Optical Cable is a 4x 10 Gb/s parallel active optical cable. The cable contains a QSFP+ module on one end and four separate SFP+ modules at the other ends. It is compliant with the QSFP+MSA and SFP+MSA. The optical cable with reaches up to 300 meters.

## CONTACT INFORMATION

InphilightCo., Ltd

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

If you need more details about datasheet, please contact sales

[sales@inphilight.com](mailto:sales@inphilight.com)

## REVISION HISTORY

| Version No. | Date             | Description                 |
|-------------|------------------|-----------------------------|
| 1.0         | June 24, 2019    | Preliminary datasheet       |
| 1.1         | January 14, 2021 | Add description information |